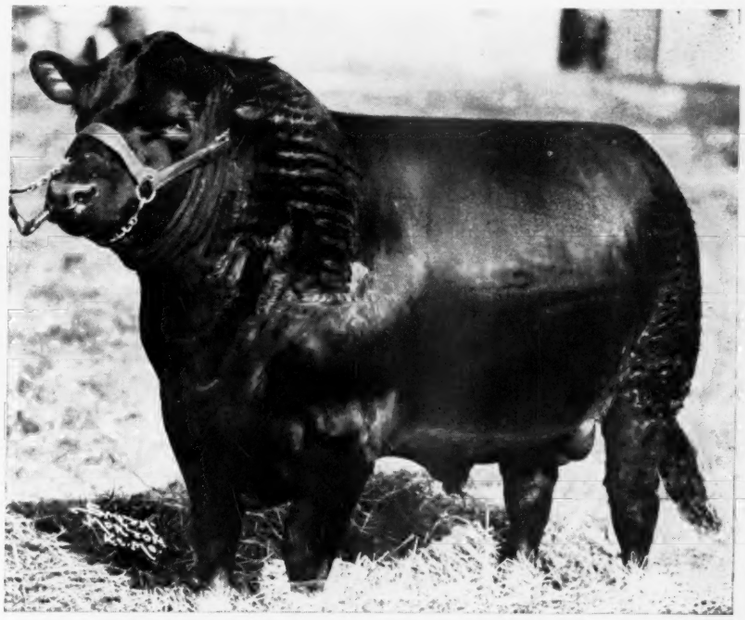
THE

ABERDEEN-ANGUS Journal

Vol. 12. No. 19. April 20, 1931. Webster City, Iowa, U. S. A.

Even Baden 418564

Top bull in the Charles W. Shipton & Sons 1929 sale, and now at head of the John I. Miller herd at Newton, Iowa, sired by Baden Marshall by Earl Marshall and out of Eva Erica 5th by Elbano. His two full brothers—Even Baden 2nd, 2 years old; and Even Baden 3rd, a yearling are selling in the Chas W. Shipton & Sons Sale, at Marshalltown, Iowa, on May 1st.



PRIZEMERE 32d—The peer of all living Rosemere sires and recently acknowledged as the greatest present day sire of the breed. His record for winnings of get at the Chicago International for the number shown stands without a parallel. Indications point to his eventually eclipsing even the breeding record of his remarkable sire—Prizemere 9th. His sons and daughters selling in the Rosemere Sale at Maquoketa, Iowa, April 30th.

1898 **Rosemere's** 1931

GREATEST AUCTION SALE

To be held at Rosemere Farm, Maquoketa, Iowa

Thursday, April 30th, 1931

Will Include:

17 of the Herd's Best Young Bulls

They Exceed in Quality Any Consignment of Bulls That We Have Ever Offered.

49 of the Herd's Choicest Young Females

Including more than

20 Young Cows and Heifers

with calves at foot by

Rosemere's greatest sires, 20 or more safely in calf—a number of which will calve soon after sale day, and a very select group of young unbred heifers nearly all of which are show prospects. Among these females are 11 of the famous Rosemere Barbaras which because of their phenomenal winnings at Chicago International Shows are more sought after than any other Rosemere cattle.

BLACKMERE 97th—First Prize Junior Yearling Bull at the 1930 Chicago International and a member of the First Prize Pair of Bulls at the same show. This great young son of Prizemere 32d heads the select bull offering of Rosemere's Greatest sale!

IN this, the last notice of our sale we want to again stress the appeal this offering should have to every practical cattle breeder because it is composed entirely of animals which under ordinary farm care cannot fail to return good results to their purchasers. We do not wish to appear to be constantly harping on the importance of our constructive breeding policy which is manifested in the concentration of the best qualities of the most outstanding animals the breed has produced but nevertheless this phase of our work is most dear to us and we know that it, more than any other factor, has been responsible for the great show cattle, the outstanding sires, and the superb females which have gone out from the herd in the past; and the results of this long period of constructive effort are more strongly exemplified in the present offering than in any which Rosemere has ever sent to either sale ring or show yard.

Attend the sale and be convinced that we are not overstating the matter, but of the present greatest importance is that you see the unusual catalog. A postal card or letter addressed to Otto V. Battles, P. O. Box 778, Maquoketa, Iowa, will bring it to you, but you must write as it will be mailed only to those who ask for it and please remember that there is very little time left.

(It gives us pleasure to call attention to the sale of Hamilton Bros. at Good Hope, Illinois—a point easily accessible to Maquoketa—the day preceding our sale—April 29th)

Congdon & Battles, - Yakima, Wash.

AUCTIONEERS: N. G. KRASCHEL, A. W. THOMPSON, E. E. IRWIN.

WE ARE FOR THE BREED ALL THE TIME

VOL. 12; NO. 19

The ABERDEEN-ANGUS JOURNAL

Official Publication of the American Aberdeen-Angus Breeders' Association

SERVICE TO THE BREED IS OUR CONSTANT AIM

APRIL 20, 1931

A Critical Study of the Blood Test as Used in the Control of Abortion Disease in Cattle

By Dr. George H. Conn.
(D. V. M., B. S. A. H.)
All Rights Reserved by the Author.
Continued from last issue.

How the Writer Handled One Herd.

Within the past five years the writer had under his supervision one of the highest producing herds in the state of Illinois. This herd held about twenty-five per cent of all the state records for the Holstein breed in the state. During the two years prior to my taking over this herd and for almost the first year after taking it over the abortion rate was approximately fifty per cent. A very complete sanitation program was put into effect whereby all cows were put in box stalls, that had previously been cleaned and disinfected, for calving. If they retained their after-birth or showed any other abnormal condition, they were retained in quarantine away from the other cattle until such time as there were no longer any abnormal discharges or other conditions apparent. This sometimes meant keeping them in quarantine for as long as four or five weeks. There were approximately thirty calvings per year from this herd. No blood tests were made under my supervision as these cows were entirely too valuable to sell as reactors, and since only young stock was sold there was no necessity of having blood tests on the parent stock. A few tests had been made by veterinarians handling the herd before coming under my supervision, which indicated that the infection was abortion disease. The results during the second and third years, during which this herd was under my supervision, showed that there was one abortion during the second year, there was practically no udder trouble of any kind and only one or two retained after-births.

Feeding floors, box stalls, stanchions and other stalls were all thoroughly scrubbed and disinfected with a boiling lye solution, followed with a coal tar dip and disinfectant. This was done several times a year.

On this same farm there were kept from 75 to 80 brood sows and during the first year the abortion rate in the sows was probably 20 per cent. Nothing specially was done to get rid of this infection, excepting to isolate these sows for several days after abortion and to thoroughly clean up and disinfect. There were practically no abortions the second year nor any time thereafter. This can probably be explained by the fact that there were several months' period between the spring farrowing and the succeeding fall farrowings most of which resulted in fields and yards considerable distance from the lots and house where the abortions had occurred in the spring. Our observation of abortion disease in pigs is that where they have only one litter a year it should be a very simple matter to get rid of this infection by simply quarantining the aborting sows and cleaning up and disinfecting.

It would seem to us that in handling of the ordinary cattle herd a good plan would be to attempt to get as many of the cows to freshen as possible within a 90 or 100 day period in the spring of the year, then hold any aborters or any cows that had calved abnormally in quarantine until all discharges had ceased, and then turn to pasture for several months, which would no doubt go a long way toward killing out this infection.

That abortion infected cows can give birth to and raise healthy, normal offspring under average conditions has been proved by Dr. J. W. Connoway, who reports in Missouri Bulletin 256, dated 1927, that their original beef herd consisted of 16 [Continued on page 10

A pasture scene taken in June 1929 of a group of Rosemere females and their calves selected at random. Remember the Rosemere Sale at Maquoketa, Iowa, April 30th, 1931.

Iowa Breeders' Sale

63 Head Pass Auction Block *at* $128.87

The annual spring show and sale of the Iowa Aberdeen-Angus Breeders Association under the management of the Secretary-Manager E. T. Davis, was held at Des Moines, Iowa, on Tuesday and Wednesday, March 17th and 18th. The show being held on the afternoon of the 17th and the annual banquet that evening at the Savery Hotel. Both were well attended.

On the following day a fine crowd assembled at the fair grounds sale pavilion to take part in the annual sale event. As shown by the summary this was an exceedingly good sale considering conditions and the fact that adjustments as of March first had not yet been completed in many sections of the state. The buyers were there from several states but no one seemed to have his sights set much above the general levels of the times. No sensational high prices were effected, hence the averages shown in the summary indicate a very decided turn to sound, substantial valuations. Prices at which no buyer can be hurt and prices that return as good dividends as most any investment that the sellers might be interested in these days.

The bulls were sold first and Frank Hall, of Edina, Missouri, hit the high spot when he carried Tubberdaly of Eldeen 429475 the good smooth yearling offered by Willis W. Scott, to $305.00. This bull is a grandson of Imp. Elegant of Tubberdaly on the paternal side and carries altogether a real combination of Black Woodlawn, Earl Eric of Ballindalloch and Earl Marshall breeding. J. Henry Brayton, of Holladay, Missouri, came next with a $285.00 bid on Eric Tubberdaly 429472 offered by the same consignor, sired by the same bull and out of a dam carrying Black Woodlawn and Erwin C. breeding. This was an outstanding pair of bulls. C. S. Reece & Sons, of Simeon, Nebraska, selected quite a number of bulls for their range business.

There were but half as many females, as good if not better as a class than was presented last year. Elliott Brown of Rose Hill, Iowa, topped the female consignment with his two show heifers, El Dara of Rose Hill 5th 432871, by Excelsior Marshall 3d, and Elba of Rose Hill 2d 433576 by Excelsior Marshall by Earl Marshall, selling at $295.00 and $205.00 respectively, both going to Strathmore Farms, Webster City, Iowa.

Cols. Kraschel and Cooper alternated in the box and did a very fine piece of selling work, pleasing both the consignors and Manager Davis.

Following is a complete list of the sales:

SUMMARY:

63 head, $8119.00, average	$128.87
41 bulls, $5392.00, average	131.51
22 cows, $2727.50, average	123.98
Top Bull—Tubberdaly of Eldeen 429475	305.00
Top Cow—El Dara of Rose Hill 5th 432871	295.00
Top five averaged	271.00
Top ten averaged	234.00
Top fifteen averaged	211.50
Top twenty averaged	194.50

BULLS:

Eventer 439834, calved Mar. 19, 1930. Sire, Blackcapper Harrison 22d 406579. G. W. Atkins, Adel, Iowa — $ 70.00

Eviner 3d 439826, calved Dec. 30, 1929. Sire, Blackcapper Harrison 22d 406579. C. E. Krueger, Baxter, Iowa — 70.00

Everda's Everlo 432847, calved Nov. 19, 1929. Sire, Erock 413846. W. J. Mockley, Ackney, Iowa — 100.00

Eno Elba 2d 444457, calved Jan. 18, 1930. Sire, Entonian 366836. Wm. Meade, Parnell, Iowa — 100.00

Boverly 444458, calved Jan. 25, 1930. Sire, Entonian 366836. Otto F. Schultz, Malcolm, Iowa — 65.00

Benton 5th 445026, calved Sept., 1928. Sire, Eno Elba 403593. C. S. Reece & Son, Simeon, Nebraska — 125.00

Ericoe of Brookdale 438101, calved Aug. 1, 1928. Sire, Black Art S. 381984. C. S. Reece & Son, Simeon, Nebraska — 155.00

Erianna's Marshall 2d 438404, calved Aug. 23, 1929. Sire, Erianna's Marshall 411-911, Eikenberry & Busselle, Chariton, Ia. — 140.00

Unnamed (sent for record), calved Mar. 16, 1930. Sire, Erianna's Marshall 411911. Carl Rockwood, Aiburnett, Iowa — 100.00

Tubberdaly Earl 429474, calved Feb. 26, 1929. Sire, Tubberdaly H. 325874. C. S. Reece & Son, Simeon, Nebr. — 200.00

Tubberdaly of Eldeen 429475, calved June 10, 1929. Sire, Tubberdaly H. 325874. Frank Hall, Edina, Mo. — 305.00

Eric Tubberdaly 429472, calved Jan. 16, 1929. Sire, Tubberdaly H. 325874. J. Henry Brayton, Holladay, Mo. — 285.00

Re Harris 440222, calved Jan. 14, 1930. Sire, Re Revolution 416429, Tom Tyner & Sons, Imogene, Iowa — 102.50

Eldan's Jr. 434687, calved Feb. 3, 1929. Sire, Eldan's Columbus 414738. S. A. Brooks, Ames, Iowa. — 60.00

Blackbird Marshall H. 442698, calved Dec. 4, 1929. Sire, Enchanter Marshall 3d 416-420. S. J. Steadham, Garner, Iowa — 97.50

Enchanter Xmas 2d 442697, calved Dec. 2, 1929. Sire, Enchanter Marshall 3d 416-420, D. C. Norman, Mt. Union, Iowa — 125.00

Evenswood Beauty Again 441093, calved Jan. 30, 1930. Sire, Evenswood Beauty 2d 426918. C. S. Reece & Son, Simeon, Neb. — 122.50

Pippin Again 2d 432190, calved Oct. 19, 1929. Sire, Pippin Again 419481. H. J. Dimig, Atlantic, Iowa — 130.00

Black Tubberdaly 436548, calved Aug. 17, 1929. Sire, Tubberdaly H. 325874. W. H. Cooper, Hedrick, Iowa — 175.00

Pippin Again 419481, calved Sept. 29, 1927. Sire, Epistos Again 271678. C. S. Reece & Son, Simeon, Nebr. — 155.00

Oslin's Enlate 426925, calved Feb. 16, 1929. Sire, Enlate Model 2d 321838. Roy Ross, Toledo, Iowa — 110.00

Marshall of Black Rose 2d 438798, calved Nov. 8, 1929. Sire, Marshall of Black Rose 407520. C. S. Reece & Son, Simeon, Neb. — 107.50

Excelsior Marshall H. 439181, calved Nov. 10, 1929. Sire, Excelsior Marshall 3d 393528. Daniel Hall & Son, Oskaloosa, Ia. — 250.00

Black Bert H. 439190, calved Dec. 20, 1929. Sire, Pride Marshall 5th 406371. John McGravy, Brooklyn, Iowa — 140.00

Black Bert H. 2d 439193, calved Jan. 27, 1930. Sire, Pride Marshall 5th 406371. W. H. Cooper, Hedrick, Iowa — 117.00

Blue Ribbon Marshall H. 2d 439192, calved Jan. 21, 1930. Sire, Pride Marshall 5th 406371. J. Henry Brayton, Holliday, Mo. — 112.50

Marshall H. 2d 439185, calved Oct. 23, 1929. Sire, Pride Marshall 5th 406371. Eckenberry & Busselle, Chariton, Iowa — 125.00

King Marshall H. 2d 439191, calved Jan. 17, 1930. Sire, Pride Marshall 5th 406-371. Daniel Hall & Son, Oskaloosa, Ia. — 85.00

Buddie Blackcap 442762, calved Sept. 7, 1929. Sire, Pat 3d 414711. C. S. Reece & Son, Simeon, Nebr. — 132.50

Bellboy Prince 444294, calved Feb. 10, 1930. Sire, Blackcap Bellboy 390974. S. P. McFadden, Prairie City, Iowa — 130.00

Elaine's Eric S. 444295, calved Mar. 26, 1930. Sire, Blackcap Bellboy 390974. G. H. Verploeg, Pella, Iowa — 70.00

Event of Rosengift 438212, calved Apr. 30, 1929. Sire, Eventually 387366. O. F. Schultz, Malvern, Iowa — 102.50

Eronis C. 428665, calved Oct. 10, 1928. Sire, Blackcap Rankin 404779. B. E. Woodard, Leon, Iowa — 200.00

Briarcliff Buxom 3d 433558, calved May 17, 1929. Sire, Revelerica 378006. T. R. Shopbell, Mt. Union, Iowa — 90.00

Blackcap Bennett 444378, calved Jan. 14, 1930. Sire, Blackcap Rankin 404779. Fred R. Long, Marne, Iowa — 180.00

Eliglow Eb. 444671, calved Mar. 28, 1930. Sire, Eberfield 4th 394224. A. F. Davis, Scott City, Kansas. — 60.00

Marshall George (sent for record), no calving date, Ex Marshall 3d 411958. W. H. Cooper, Hedrick, Iowa — 60.00

Marshall of Quality 2d 435620, calved May 7, 1929. Sire, Quality Marshall 3d 389-378. W. H. Cooper, Hedrick, Iowa — 115.00

Marshall of Quality 3d 435625, calved Jan. 4, 1930. Sire, Quality Marshall 3d 389-378. A. F. Davis, Scott City, Kans. — 220.00

Blackcap Robert 2d 433702, calved Sept. 6, 1929. Sire, Revolution 27th 406580. R. A. Stanley, Earlham, Iowa — 102.50

Alma's Revolution 431600, calved Oct. 26, 1928. Sire, Revolution 13th 398638. M. G. O'Connor, Blackton, Iowa — 200.00

COWS:

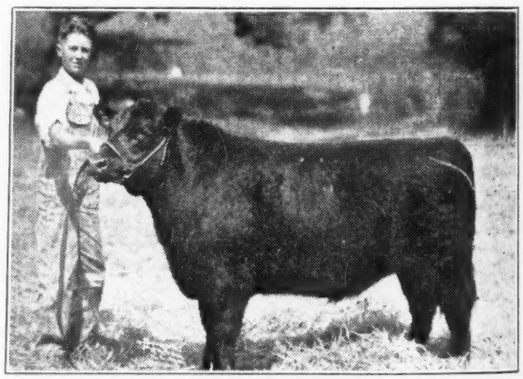
Evening Erica 8th 433578, calved July 17, 1929. Sire, Excelsior Marshall 3d 393528. W. F. & J. E. Hatcher, New Virginia, Ill. — 102.50

Evening Erica 10th 438499, calved Mar. 3, 1930. Sire, Excelsior Marshall 3d 393528. V. G. Irvin, Baxter, Iowa — 102.50

Elba of Rose Hill 2d 433576, calved July 11th, 1929. Sire, Excelsior Marshall 367-546, Strathmore Farms, Webster City, Ia. — 205.00

Lewis William George

and His ABERDEEN-ANGUS Calf



Won premiums amounting to $167. His calf was sold on the St. Louis market in December for 20c a pound. This, together with the prizes won at the show in St. Louis and other shows in Henry county, makes his gross receipts $378 for this calf.

Lewis William George is 12 years old and is a member of the Calhoun Baby Beef Club. He won fourth place at the St. Louis Live Stock Show in St. Louis in December. His calf was shown against the best in Illinois, Missouri and Iowa and against some that won at the International Live Stock Show in Chicago. He also won fifth place at the Missouri State Fair at Sedalia in the 4-H Club Section and first in open classes. His calf was also the grand champion at the 4-H Club Round-up in Clinton.

(Note.—No doubt there are hundreds of boys throughout the United States and Canada whose calves have won honors which have been published in the local papers. Too often these items fail to reach the Journal's desk. The Journal is happy always to have the pleasure of reproducing the pictures and the stories as well. So if there are any who have not been represented in these columns you will please consider this as a personal invitation to send along the stories and where cuts are available send them along too. Thanks.)

El Dara of Rose Hill 5th 432871, calved Oct. 5, 1929. Sire, Excelsior Marshall 3d 393528. Strathmore Farms, Webster City, Iowa 295.00
Eborea 45th 444455, calved June 3, 1929. Sire, Eno Elba 403593. E. S. Mattison, Paris, Mo. 142.50
Blackcap Berna 3d 444454, calved Jan. 20, 1929. Sire, Eno Elba 403593. J. R. Canby, Mt. Union, Iowa 107.50
Blackcap Kiely 5th 444456, calved July 8, 1929. Sire, Eno Elba 403593. J. R. Canby, Mt. Union, Iowa 80.00
Evergreen Elicit 445235, calved Feb. 10, 1929. Sire, Eno Elba 403593. Geo. McCullough, Humeston, Iowa 100.00
Erica Eva N. 2d 405820, calved Apr. 21, 1926. Sire, Black Enlate Q. 356164. Roy Ross, Toledo, Iowa 100.00
Black Bess of Shady Lawn 398678, calved Nov. 12, 1925. Sire, Black Enlate Q. 356164. W. H. Cooper, Hedrick, Iowa 85.00
Black Bliss 373140, calved Feb. 20, 1923. Sire, Blackbird Peer 2d 222342. W. H. Cooper, Hedrick, Iowa 92.50
Blackbird Bess N. 4th 411389, calved Oct. 17, 1926. Sire, Blackcap Enlate 4th 390349. G. W. Baker, Leon, Iowa 125.00
Unnamed, calved Jan., 1930. Sire, Enchanter Marshall 3d 416420. G. W. Baker, Leon, Iowa 80.00
Elide H. 2d 439186, calved Nov. 4, 1929. Sire, Pride Marshall 5th 406371. A. F. Davis, Scott City, Kans. 177.50
Esther H. 8th 440733, calved Jan. 26, 1930. Sire, Pride Marshall 5th 406371. Geo. McCullough, Humeston, Iowa 65.00
Evergreen Elfish 445236, calved Feb. 13, 1929. Sire, Eno Elba 403593. Geo. McCullough, Humeston, Iowa 100.00
Unnamed, calved Mar. 29, 1930. Sire, Pat 3d 414711. Geo. McCullough, Humeston, Iowa 65.00
Engel of Leamoor 358656, calved Oct. 5, 1921. Sire, Envious Erica 312081. J. R. Canby, Mt. Union, Iowa 165.00
Erica Edwina 4th 403961, calved June 23, 1926. Sire, Bremore 358030. G. W. Ryke, Otley, Iowa 100.00
Elaine S. 417582, calved Jan. 18, 1928. Sire, Blackcap Bellboy 390974. G. W. Ryke, Otley, Iowa 140.00
Estello 438088, calved May 12, 1929. Sire, Blackcap Rankin 404779. Geo. McCullough, Humeston, Iowa 160.00
Bertha of Plainview 2d 424797, calved June 2, 1928. Sire, Blackcap Rankin 404779. G. W. Ryke, Otley, Iowa 137.50

Strathmore-Weidlein Sale

Brings Big Crowd *to* Webster City, Iowa

The initial offering from Strathmore Farms, Webster City, Iowa, and Boyd G. Weidlein of the same town went before the public at the county fair grounds sale pavilion on the afternoon of March 19th at which time fifty-four head all ages passed to new ownership at the pleasing average of $170.20 each. There were no high prices. Bargains were on all the counters and folks helped themselves at will. Cols. Kraschel and Cooper alternated in the box and Col. Tellier, Frank Richards and Jack Halsey assisted from the ringside.

The crowd began to assemble early. Two hours before the sale opened the big sale barn was filled with visitors. The grounds were covered with cars, from many different states. When Col. Kraschel stepped into the box he found the pavilion crowded to its capacity and a great crowd remaining in the aisles in the barn even outside trying to get in. The consignors are truly appreciative of the splendid turnout and the fine support granted this their first endeavor.

Several buyers took advantage of the times to lay in seed stock that could not have been purchased privately at twice what it cost this day. Messrs. Geo. H. Coe & Sons, of Ionia, Michigan, were the heaviest buyers, making a very fine selection of females, including the great show cow Maple River Erianna 5th 414030 by Blackcap Bazil by Earl Marshall, heavy in calf to the service of the International grand champion Eileenmere 15th. This cow reached the top of the sale at $385.00. Barbara Harrison 5th a splendid granddaughter of the International grand champion Blackcap Revolution was also included at $280.00. She carries a splendid combination of bloodlines—Earl Marshall, Earl Eric of Ballindalloch, Black Woodlawn and the International grand chmpions Oakville Quiet Lad and Glenfoil Thickset 2d, and safe in calf to Black Marshall 21st one of the outstanding sons of Earl Marshall in service today. They took several other splendid things.

Elmer J. Johnson, of Kiron, Iowa, proved successful bidder on Blackcap Empress 96th a double granddaughter of Earl Marshall, being sired by Escort Marshall and out of Blackcap Empress 73d. She was a beautiful McHenry Blackcap heifer and sold at $300.00.

C. H. Eastwood, of Fulton, Missouri, made a fine selection of five splendid young heifers and the good young bull Earl Eric Marshall 5th by Erwin Marshall B. 6th, a double grandson of Earl Marshall. This calf is out of Elluna of Glyn Mawr by Buxom and out of a daughter of Black Woodlawn. The heifers were by the International grand champion Revolution 7th and Edric Marshall, the one a son of the International grand champion Blackcap Revolution and the other a son of Earl Marshall.

The top bull price was reached when Wayland Hopley secured the good show bull Elmore Harrison 2d by the International grand champion Revolution 7th, who is a son of the International grand champion Blackcap Revolution at $335.00. This bull has for dam a granddaughter of both Black Woodlawn and Earl Eric of Ballindalloch. The Eastwood calf was next at $245.00.

The sellers were happy indeed to note so many new buyers at the ringside who were willing to pay reasonable prices for this good seed stock. As the last animal passed through the ring the auctioneer announced the next draft sale for December 7th at which time a wonderful lot of young things of Earl Marshall and Revolution breeding will be offered at the same heated sale pavilion.

Following is a complete list of the buyers:

SUMMARY:

54 head $9190.00, average	$170.20
12 bulls, 2305.00, average	192.10
42 cows, 6885.00, average	163.93
Top bull, Elmore Harrison 2d 415520 by Revolution 7th	335.00
Top cow, Maple River Erianna 5th 414030 by Blackcap Bazil	385.00
Top 5 head averaged	303.33
Top 10 head averaged	256.00
Top 15 head averaged	235.33
Top 20 head averaged	219.25
Top 25 head averaged	207.80

BULLS:

Elmore Harrison 2d 415520, calved January 28, 1928. Sire, Revolution 7th 387959, W. A. Hopley, Atlantic, Iowa $335.00
Edric Burgess 440023, calved July 11, 1929. Sire, Edric Marshall 380391, Cliff Owen, Lake City, Iowa 200.00
Earl Eric Marshall 5th 444963, calved December 16, 1929. Sire, Erwin Marshall B. 6th 412466, C. H. Eastwood, Fulton, Mo. 245.00
El. Revolution 446271, calved January 7, 1930. Sire, Edward Glencarnock 3d 379804, Clarence Kircher, Indianola, Neb. 210.00
Bar Marshall 21st 444966, calved January 17, 1930. Sire Erwin Marshall B. 6th 412466, Martin J. Ryken, Ackley, Iowa 150.00
Progress Rev. Again 437418, calved January 20, 1930. Sire, Blackcap Revolution Again 380386, J. C. Holbert, Ames, Iowa 145.00
Erwin Marshall 6th 444969, calved February 8, 1930. Sire, Erwin Marshall B. 6th 412466, J. A. McGowan, Goldfield, Iowa 140.40
Kanota's Marshall 2d 441281, calved March 16, 1930. Sire, Bluebird Marshall 409427. W. C. Tyrrell, Belmond, Iowa 145.00
Repeater 20th 446281, calved March 31, 1930. Sire, Blackcap Revolution Again 380386, F. W. Hatch, Scranton, Iowa 140.00
Black Marshall 37th 446277, calved March 23, 1930. Sire, Edric Marshall 380391, Todd Bros., Nashua, Iowa 165.00
Blackcap Repeater 2d 446284, calved April 14, 1930. Sire, Blackcap Revolution Again 380386, Addis Greiman, Garner, Iowa 230.00
Eline's Revolution 3d 446282, calved April 2, 1930. Sire, Revolution 7th 387969, Roy Welty, Berthoud, Colorado 200.00

COWS:

Enverness of Quietdale 258719, calved October 27, 1917. Sire, Edale 134680, Ed. Davis, Sr., Bartley, Nebraska 150.00
Brookside Blackcap 33d 402317, calved January 8, 1924. Sire, Bandolier 296692, Clarence Weise, Manson, Iowa 200.00
Evanoff Esteem 5th 402322, calved April 1, 1924. Sire, Elberon 2d 340178, Floyd Speer, Stanwood, Iowa 165.00
Edine 402323, calved April 2, 1929. Sire, Elvan 320742, A. C. Weise, Manson, Ia. 160.00
Erica Ellen 75th 402326, calved April 10, 1924. Sire, Elvan 320742, J. E. Brown & Sons, Aledo, Ill. 140.00
Brookside Blackcap 41st 402320, calved March 3, 1924. Sire, Bandolier 296692, Geo. H. Coe & Sons, Ionia, Michigan 195.00
Brookside Blackcap 24th 402331, calved Aug. 17, 1924. Sire, Elberon 2d 340178, W. C. Tyrrell, Belmond, Iowa 145.00
Glenrock Viola 5th 387340, calved October 5, 1924. Sire, Black Belmore 336163, M. L. Snyder, Madelia, Minn. 205.00
Blackbird of Brooklyn 5th 393653, calved October 22, 1924. Sire, Blackcap Brewster 3d 337774, C. E. Juhl, Osage, Iowa 135.00
Blackbird Harrison 36th 401334, calved May 11, 1926. Sire, Edward Glencarnock 2d 379804, Floyd Speer, Stanwood, Iowa 170.00
Barbara Harrison 5th 407238, calved January 26, 1927. Sire, Glencarnock Revolution 9th 379800, Geo. H. Coe & Sons, Ionia, Michigan 280.00
Blackcap of Brooklyn 414709, calved March 31, 1927. Sire, Epsom Downs 402332, Bockin & Christenson, Marne, Iowa 175.00
Blackcap of Brooklyn 3d 414713, calved April 24, 1927. Sire, Epsom Downs 402332, Clarence Weise, Manson, Iowa 135.00
Blackcap Glenna 10th 411066, calved June 3, 1927. Sire, Blackcap Renown 366581, Geo. H. Coe & Sons, Ionia, Michigan 140.00
Maple River Erianna 5th 414030, calved June 12, 1927. Sire, Blackcap Bazil 400353, Geo. H. Coe & Sons, Ionia, Michigan 385.00
Blinky Maiden 425534, calved November 20, 1928. Sire, Burgess Glencarnock 407232, Victor Anderson, Albert City, Iowa 105.00
Capitola Belle 417140, calved October 20, 1927. Sire, Blackcap Belford 3d 396880, Lipton & Williams, Ida Grove, Iowa 160.00
Evergreen Erica E. 2d 419424, calved March 16, 1928. Sire, Ebnor Marshall 374520, Geo. H. Coe & Sons, Ionia, Michigan 150.00
Queen's Viola Belmore 426598, calved April 23, 1928. Sire, Black Belmore 336163, Victor Anderson, Albert City, Iowa 105.00
Enverness Energy 417968, calved May 12, 1928. Sire, Earl Marshall 183780, W. C. Tyrrell, Belmond, Iowa 175.00
Barbara Marshall's Estelba 426599, calved July 10, 1928. Sire, Elbin Eldo 384253, Ed. Davis, Jr., Bartley, Nebr. 205.00
Revolution's Elluna 427040, calved July 16, 1928. Sire, Revolution 3d 388156, Floyd Speer, Stanwood, Iowa 170.00
Blackcap Progress 11th 426601, calved November 23, 1928. Sire, Revolution 3d 388156, Chas. Lehnus, Rolfe, Iowa 165.00
Evergreen Revolution 426602, calved December 3, 1928. Sire, Revolution 3d 388156, Geo. H. Coe & Sons, Ionia, Michigan 160.00
Barbara Revolet 426604, calved January 13, 1929. Sire, Revolution 3d 388156, R. E. Schipull, Goldfield, Iowa 150.00
Enchantress of Rose Hill 3d 428853, calved January 29, 1929. Sire, Excelsior Marshall 3d 367546, Geo. H. Coe & Sons, Ionia Michigan 150.00
Knollwood Barbara 4th 428321, calved February 5, 1929. Sire, Questor Harrison 2d 388010, Lipton & Williams, Ida Grove, Iowa 135.00
Edwina Revolution 427042, calved March 23, 1929. Sire, Revolution 3d 388156, Donald Seater, Northwood, Iowa 115.00

(Continued on page 7)

The Aberdeen-Angus Journal

Official Publication for the American Aberdeen-Angus Breeders' Association.

For the breed all the time. Service to the breed is our constant aim.

FRED HAHNE, Editor and Publisher.

Entered as Second-class matter October 25, 1919, at the Post Office at Webster City, Iowa, under act of March 3, 1897.

Officers of the American Aberdeen-Angus Breeders' Association

OAKLEIGH THORNE, Pine Plains, New York.....President
J. F. McKENNY, King City, Missouri.....Vice-President
W. H. TOMHAVE, 1 Dexter Park Avenue, Chicago, Illinois.....Secretary
D. H. McGILVRAY, 69 West Washington Street, Chicago, Illinois.....Treasurer

Executive Committee

H. L. Hartley, S. C. Fullerton, E. T. Davis.

Board of Directors:

H. L. Hartley, Duluth, Minn. — E. T. Davis, Iowa City, Iowa.
A. C. Johnson, Chicago, Ill. — Victor Hoffman, Queen City, Mo.
Johnson Workman, Paradise, Kan. — Hobart Ames, Grand Junction, Tenn.
J. F. McKenny, King City, Mo. — J. V. Arney, Des Moines, Iowa.
Judge S. C. Fullerton, Miami, Okla. — Otto V. Battles, Yakima, Wash.
H. A. Thompson, Cortland, Ind. — J. Garrett Tolan, Farmingdale, Ill.
Phillip R. Park, Buffalo, N. Y. — W. H. Cooper, Hedrick, Iowa.
Oakleigh Thorne, Pine Plains, N. Y.

Subscription price to all points in United States, $1.00 per year; Canada, $1.25 per year; all other foreign points $1.50 per year.

Notice—Please address all correspondence and remittances to the Aberdeen-Angus Journal, Webster City, Iowa, and not to individuals as they are many times away from the office several days at a time and your letter may wait a long while for an answer.

If you wish to change your Post Office address be sure to give the old as well as the new.

PUBLICATION DATES:

April 6, 20; May 4, 18; June 1, 15, 29; July 13, 27; Aug. 10, 24; Sept. 7, 21; Oct. 5, 19; Nov. 2, 16, 30; Dec. 14, 28; 1932—Jan. 11, 25; Feb. 8, 22; March 7, 21; April 4, 18.

WEBSTER CITY, IOWA, U. S. A., APRIL 20, 1931.

BIBLE READING:

For by grace are ye saved through faith; and that not of yourselves: It is the gift of God; not of works, lest any man should boast. For we are his workmanship, created in Christ Jesus unto good works, which God hath before ordained that we should walk in them. Eph. 2:8.

—o—

OUR BREED IS FORGING AHEAD; MISS NO OPPORTUNITY TO BOOST.

A dear good friend of better cattle writes this good letter to the Journal office: "Enclosed you will find one dollar for a year's subscription to your Journal. We have Shorthorns but feed out other calves for baby beef as well." This is a revelation of the fact that uptodate farmers and feeders and cattle breeders are not confining themselves to straight and narrow ways. Fast are they learning that there is nothing to a lot of this talk about the other breeds and fast are they turning to quality production regardless of whether the color harmonizes. Who, among our readers would be unable to refer some likely candidate for Aberdeen-Angus cattle to this office? One never knows what's in the mind of that wide awake neighbor. So why miss an opportunity to place within his reach a copy of your breed paper? There is no other publication in the world coming before the cattle public every two weeks exclusively for the best interests of your chosen breed. Why not then, support the publication that is working for your interests 365 days in every year? It is entirely possible to find among your neighbors someone who would like to learn more about our cattle. It is likely too that some of our thousands of regular readers would like to see your advertisement in this columns. The men who read the Journal buy thousands of Aberdeen-Angus cattle each year and this year they will buy many more than usual. Why not place your surplus cattle before this great audience of interested buyers? This office will be delighted to place in its files the wants of those desiring breeding cattle. Likewise will we be happy to do what we can to help those wishing to dispose of surplus cattle find new homes for what they have to spare. Tell us what you have in mind and we will lend a hand as best we can.

—o—

THE USE ONE FEEDER MAKES OF THE BREED PAPER.

There are those engaged in the business of growing pure bred beef cattle who fail often to expand the best interests of their chosen breed through negligence—failure so to speak in presenting the breed at every opportunity to those who are feeding and finishing beef for the market. This is one of the most important fields. One that no breeder should fail to recognize and one in which every breeder of Aberdeen-Angus cattle in this land is invited to do his best in the way of disseminating more and the latest information pertaining to the breed, its splendid feeding and finishing and dressing qualities, its type, character and general conformation. Scarcely a breeder in this land who does not have a good live neighbor or two who practices feeding cattle annually, perhaps this neighbor buys his feeder calves and for that reason would be more than pleased to have you help him find something better for his feedlots. Would it not be a fine thing for your herd and for the breed in general if each breeder would see to it that his feeder friends are put on the Aberdeen-Angus Journal subscription list for at least a year complimentary? One never knows what a friendly turn like this might bring forth. This office will cooperate with any breeder who wishes to take advantage of the special rates used for such cases.

Here is what one feeder thinks of the Journal: "As I am a feeder and not a breeder I consider your paper very valuable for the study of type alone, if nothing else, as I consider that every breeder should know what real type is." This excerpt was taken from a recent renewal letter received from W. L. Burnside, a prominent Iowa feeder who is this year feeding 100 head of the Hadley Brothers Aberdeen-Angus calves from Western Nebraska. Others may be able to use our illustrated breed paper for much the same purpose. Breeders will help this good work along too by sending to the Journal office good clear snap shots of their cattle in home pastures and barn lots. Such pictures if clear enough can be used to advantage in the Journal.

—o—

SPEAKING OF AGRICULTURAL RELIEF AND HOW TO ACCOMPLISH IT.

Just ponder this one Mr. Aberdeen-Angus Breeder and then go out amongst your neighbors and see what can be done to supply them with Aberdeen-Angus bulls. It has been said, and the statement is founded upon good authority, that the number of veal calves sold from Iowa farms annually would if they were of beef type and good quality suitable for feeding and finishing consume by the time they would be ready for market at 900 to 1000 pounds each somewhere between twenty-five and thirty million bushels of corn. How many sugar factories would be required to use that much annually? We beef cattle men certainly can do something toward helping ourselves. Sure it will require some effort, but what in this world worth while does not require a heap of effort. Just another case of not getting information to the right parties. Publicity is the greatest of all advance agents. Help us peddle the Aberdeen-Angus news. Send your items to this office, and send your list of names for sample copies as well, both are important.

—o—

CATTLE ON FEED, APRIL 1, 1931, SHOWS SMALLEST NUMBER IN LAST TEN YEARS.

There were about seven per cent less cattle on feed for market in the Corn Belt states on April 1st this year than on the same date in 1930, according to the estimate of the United States Department of Agriculture. The number on feed on April 1st this year was the smallest for that date in the last ten years.

The estimated numbers on feed by states as percentages of the number on feed April 1, 1930, are as follows: Ohio 75, Indiana 80, Illinois 89, Michigan 75, Wisconsin 95, Minnesota 102, Iowa 88, Missouri 80, South Dakota 93, Nebraska 115, Kansas 88; eleven Corn Belt States (weighted) 93.5.

To a considerable extent the number of cattle on feed in the different states reflects the corn supply situation. Nebraska and Minnesota, the only states where the estimated number on feed this year is larger than a year ago, are the only states where corn production in 1930 was about average.

In-shipments of stocker and feeder cattle inspected through stock yards markets into the Corn Belt as a whole for the nine months, July 1930 to March 1931, inclusive, were eleven per cent smaller than for the same period a year earlier, and the second smallest for the period in ten years. In-shipments for the three months, January to March, this year were over twenty per cent, or 100,000 head, smaller than for this period in 1930.

The decrease in the three months period this year as indicated by shipments from four leading markets was in calves, cows and heifers and light weight steers. There was a marked increase this year over last in the number of heavy feeders—weighing over 900 pounds—shipped from these four markets.

Feeders plans for marketing cattle on feed April 1st was reported by them showed intentions to market about the same proportion before July this year, as did the reports received April 1st last year, with a larger proportion in April this year and a smaller in June. Of the cattle to be marketed after July 1st, a larger proportion was intended for September or later and smaller proportions for July and August.

Blackcap Empress 106th 440062, calved May 11, 1929. Sire, Revolution 7th 387969, Lee Thornton, Aledo, Ill. 170.00
Blackcap Empress 96th 432319, calved July 15, 1929. Sire, Escort Marshall 389351, Elmer J. Johnson, Kiron, Iowa 300.00
Blackcap McHenry 219th 439118, calved Apr. 20, 1929. Sire, Blackcap Benz 5th 422477, Donald Seater, Northwood, Iowa 115.00
Blackbird Harrison 117th 440076, calved November 23, 1929. Sire, Revolution 7th 387969, C. H. Eastwood, Fulton, Mo. 160.00
Elba of Glencarnock 44th 441561, calved January 5, 1930. Sire, Earl Eric Glencarnock 3d 438120, C. H. Eastwood, Fulton, Mo. 140.00
Pride Harrison 150th 440560, calved January 16, 1930. Sire, Revolution 7th 387969, C. H. Eastwood, Fulton, Mo. 170.00
Viola Marshall 4th 444967, calved February 3, 1930. Sire, Erwin Marshall B. 6th 412466, Floyd Marshall, Stanwood, Iowa 130.00
Blackcap Empress 115th 446276, calved March 8, 1930. Sire, Earl Marshall 50th 423886, W. A. Hopley, Atlantic, Iowa 140.00
Pride Protest 42d 446275, calved February 21, 1930. Sire, Revolution 7th 387969, C. H. Eastwood, Fulton, Mo. 150.00
Barbara McHenry 75th 444970, calved March 20, 1930. Sire, Blackcap Revolmere 426595, Geo. H. Coe & Sons, Ionia, Michigan 145.00
Belle's Blackbird Ballin 445321, calved March 28, 1930. Sire, Blackcap Revolmere 426595, W. A. Hopley, Atlantic, Ia. 125.00
Blackbird Harrison 120th 446279, calved March 31, 1930. Sire, Edric Marshall 380391, C. H. Eastwood, Fulton, Mo. 120.00
Blackcap Empress 116th 446294, calved May 10, 1930. Sire, Revolution 7th 387969, W. A. Hopley, Atlantic, Iowa 140.00
Black Beaut 4th 389249, calved October 29, 1924. Sire, Charles L. 355241, D. C. McKenney, Rockwell City, Iowa 155.00

Rowles Dispersion

Closes Important Chapter *in* Doddie History

One of the most important events in Aberdeen-Angus circles this year was the absolute dispersion of the William Rowles & Son herd of Aberdeen-Angus cattle at the farm near Turin, just east of Onawa, Iowa, on Tuesday, March 31st. A good sized crowd gathered on this occasion which was to mark the passing from the aggressive and decidedly progressive ranks of Aberdeen-Angus enthusiasts our long time friend Billy Rowles and his son Walter who have bred, fed, fitted and showed a great string of cattle during their long career as breeders and showmen. Of recent years all showmen have wondered what would be encountered when the Rowles show string should be led at the big shows. Always have they been able to carry home a lion's share of the blues and the purples. Perhaps the greatest cow that ever graced an International show ring was the splendidly conditioned undefeated Blackcap of Maple River 3d, the greatest daughter of Black Marshall 2d, and she brought the big purple ribbon home to Onawa. This is a pair of the best sports the Journal has ever met and it is our sincere hope that they will again embark in the breeding business when the present land leases which they made this winter expire and they again take over active operation of their farms.

It was hard to decide between the two herd bulls as to which should bring the highest price. Mr. W. E. Walker, of Sweetbriar, Virginia, was represented at the ringside and had decided to take home the great young breeding bull Tolan's Revolution, a grandson of the International grand champion Blackcap Revolution and carrying Prince Ito and Black Woodlawn breeding on the maternal side of his tabulation. He was the first bull to sell and reached $310.00 before Blume Brothers who had come with a brand new truck in which to take him home would quit bidding. These same men immediately turned their attention to Blackmore 6th the double Earl Marshall bred son of Blackcap Bazil whose dam is a combination of Glenfoil Thickset and Baden Lad breeding. Here again they encountered a battle royal for young H. R. Fassnacht, of Fairmont, Nebraska, had designs on the same bull. Hence he too brought $310.00, falling to the ownership of Blume Brothers, of Dow City, Iowa.

Henry Stolley, of Moorhead, Iowa, led the cow sale when he paid $252.50 for Blackcap of Maple River 2d and cow calf, she being a full sister to the International grand champion Blackcap of Maple River 3d. Strathmore Farms, Webster City, Iowa, secured the old cow Evince by Earl Marshall and bull calf at $240.00 and Erica Harrison 62d with cow calf at $235.00. Walter Findlay, of Harlan and Elmer J. Johnson, of Kiron each paid $200.00 for Blackbird Protest R. by Blackcap Bazil and Erica Eileen 13th by Eran.

This is another sale where seed stock that has not before been on the market was gathered in by those present at bargain prices as is indicated by the following summary. Cols. Kraschel and Cooper alternated in the box.

SUMMARY:

49 Head,	$6,835.50, average	$139.50
6 Bulls,	$1,140.00, average	190.00
43 Cows,	$5,695.50, average	132.45
Top Bulls—	Tolan's Revolution 408418	310.00
	and Blackmore 6th 427173	310.00
Top Cow—	Blackcap of Maple River 2d 355887	252.50
Five head averaged		269.50
Ten head averaged		229.75
Fifteen head averaged		204.00

BULLS:

Tolan's Revolution 408418, calved Dec. 2, 1926. Sire, Glencarnock Revolution 10th 373689. W. E. Walker, Sweetbrier, Va. $310.00
Blackmore 6th 427173, calved June 7, 1928. Sire, Blackcap Bazil 400353. Blume Bros. Dow City, Iowa 310.00
Bull (sent for record), calved Jan. 24, 1930. Sire, Tolan's Revolution 408418. R. W. Edmonds, Pisgah, Iowa 82.50
Bull (sent for record), calved Nov. 11, 1929. Sire, Tolan's Revolution 408418. Meyer Bros., Charter Oak, Iowa 180.00
Bull (sent for record), calved Sept. 21, 1929. Sire, Tolan's Revolution 408418. John Morgan, Stuart, Nebr. 175.00
Bull (sent for record), calved Mar. 30, 1930. Sire, Tolan's Revolution 408418. A. G. Nelson, Estelien, South Dak. 82.50

COWS:

Blackcap of Maple River 2d 355887, calved Oct. 1, 1922. Sire, Black Marshall 2d 229-849. Henry M. Stolley, Moorhead, Iowa 282.50
Blackcap of Maple River 6th 429566, calved Dec. 22, 1928. Sire, Echo Marshall 351-901. Ed. Nelson, Ida Grove, Iowa 127.50
Blackcap of Maple River 7th 429567, calved June 27, 1929. Sire, Revolution 7th 387-969. Strathmore Farms, Webster City, Ia. 125.00
Brookside Barbara 3d 417005, calved Oct. 3, 1927. Sire, Elberon 2d 340178. Henry M. Stolley, Moorhead, Iowa 195.00
Barbara of Maple River (sent for record), calved Nov. 27, 1929. Sire, Tolan's Revolution 408418. Albert Bromander, Whiting, Iowa 81.00
Blackcap McHenry H. 415431, calved Oct. 14, 1925. Sire, Black Marshall 11th 351-907. A. G. Nelson, Esteline, S. D. 122.50
Blackbird of Maple River 10th 341806, calved Apr. 18, 1921. Sire, Black Marshall 2d 229849. Lipton & Williams, Ida Grove, Iowa 135.00
Cow (sent for record), calved June 10, 1929. Sire, Tolan's Revolution 408418. Witters & Thompson, Ida Grove, Iowa 152.50
Bluebird of Maple River 2d 399815, calved Sept. 4, 1925. Sire, Black Baron B. 3d 353134. Witters & Thompson, Ida Grove, Iowa 145.00
Unnamed (sent for record), calved Nov. 27, 1929. Sire, Tolan's Revolution 408418. Lipton & Williams, Ida Grove, Iowa 130.00
Blackbird Protest R. 414031, calved Nov. 3, 1927. Sire, Blackcap Bazil 400353, Walter Findlay, Harlan, Iowa 200.00
Unnamed (sent for record), calved Dec. 4, 1929. Sire, Tolan's Revolution 408418. Albert Bromander, Whiting, Iowa 81.00
Blackbird of Maple River 13th 372961, calved Jan. 15, 1923. Sire, Blackcap Baton 283593. Lipton & Williams, Ida Grove, Ia. 145.00
Unnamed (sent for record), calved July 4, 1930. Sire, Tolan's Revolution 408418. Albert Bromander, Whiting, Iowa 81.00
Erica Harrison 62d 406592, calved Oct. 16, 1926. Sire, Glencarnock Revolution 2d 379802. Strathmore Farms, Webster City, Iowa 235.00
Evince 254158, calved Sept. 16, 1917. Sire, Earl Marshall 183780. Strathmore Farms, Webster City, Iowa 240.00
Unnamed (sent for record), calved June 12, 1929. Sire, Tolan's Revolution 408418. Hans Jensen, Smithland, Iowa 101.00
Evince 2d 291536, calved Feb. 28, 1918. Sire, Baribas 161610. Theo Buell, Holstein, Iowa 140.00
Unnamed (sent for record), calved Sept. 1, 1929. Sire, Tolan's Revolution 408418. Hans Jensen, Smithland, Iowa 101.00
Erica Entella 7th 361612, calved Nov. 15, 1922. Sire, Eran 291538. Levi Wilcox, Humboldt, Iowa. 140.00
Eventua 421389, calved Apr. 5, 1928. Sire, Eventually 387366. Griesse & Son, Rock Rapids, Iowa 115.00
Unnamed (sent for record), calved Dec. 26, 1929. Sire, Tolan's Revolution 408418. Hans Jensen, Smithland, Iowa 101.00
Erica Marlene 383711, calved Feb. 20, 1924. Sire, Erwin Marshall 351889. H. R. Fassnacht, Fairmont, Nebr. 120.00
Unnamed (sent for record), calved Jan. 24, 1930. Sire, Tolan's Revolution 408418. Albert Bromander, Whiting, Iowa 81.00
Erica Eileen 8th 352831, calved Nov. 21, 1921. Sire, Eran 291538. Earl Dales, Irwin, Iowa 115.00
Erica Eileen 13th 361611, calved Oct. 14, 1922. Sire, Eran 291538. Elmer Johnson, Kiron, Iowa 200.00
Erica Marlene 6th 398325, calved Apr. 2, 1925. Sire, Erwin Marshall 351889. John Morgan, Stuart, Iowa 150.00
Erica Eileen 12th 363188, calved Oct. 8, 1922. Sire, Eran 291538. Strathmore Farms, Webster City, Iowa 135.00
Erica Marlene 15th 405297, calved Sept. 10, 1926. Sire, Erwin Marshall 351889. Thos. Hutchinson, Denison, Iowa 145.00
Evergreen Erica 108th 354595, calved June 25, 1922. Sire, Elburn 4th 309223. Hugh McGuire, Holstein, Iowa 100.00
Unnamed (sent for record), calved Mar. 19, 1930. Sire, Tolan's Revolution 408418. Albert Bromander, Whiting, Iowa 81.00
Evergreen of Maple River 5th 407498, calved July 6, 1926. Sire, Black Marshall 2d 229849. Crawford Bros., Onawa, Iowa 155.00
Unnamed (sent for record), calved Jan. 26, 1930. Sire, Tolan's Revolution 408418. Albert Bromander, Whiting, Iowa 81.00
Erdice of Maple River 2d 399617, calved Oct. 14, 1925. Sire, Black Marshall 2d 229849. Marion Hutchinson, Denison, Ia. 147.50
Kidlet of Maple River 10th 407499, calved Oct. 13, 1926. Sire, Black Marshall 2d 229849. J. M. Hathaway, Turin, Iowa 150.00
Unnamed (sent for record), calved Dec. 10, 1929. Sire, Tolan's Revolution 408418. H. R. Fassnacht, Fairmont, Nebr. 130.00
Maple River Earline 427169, calved Nov. 25, 1928. Sire, Enchanter Marshall 2d 415-406. Albert Bromander, Whiting, Iowa 81.00
Maple River Earline 3d 427168, calved Oct. 2, 1928. Sire, Erwin Marshall B. 2d 412455. W. H. Wallner, Moorhead, Iowa 157.50
Evergreen of Maple River 6th 427174, calved Oct. 3, 1928. Sire, Blackcap Bazil 400-353. O. R. Anderson, Whiting, Iowa 125.00
Unnamed (sent for record), calved June 3, 1929. Sire, Tolan's Revolution 408418. Hans Jensen, Smithland, Iowa 101.00
Maple River Enchant 427170, calved Jan. 7, 1929. Sire, Enchanter Marshall 2d 415-406. Hans Jensen, Smithland, Iowa 101.00
Erica of Maple River 12th 427178, calved Jan. 17, 1929. Sire, Blackcap Bazil 400-353. Ed. Nelson, Ida Grove, Iowa 112.50
Unnamed (sent for record), calved Oct. 20, 1929. Sire, Tolan's Revolution 408418. Albert Bromander, Whiting, Iowa 81.00

—o—

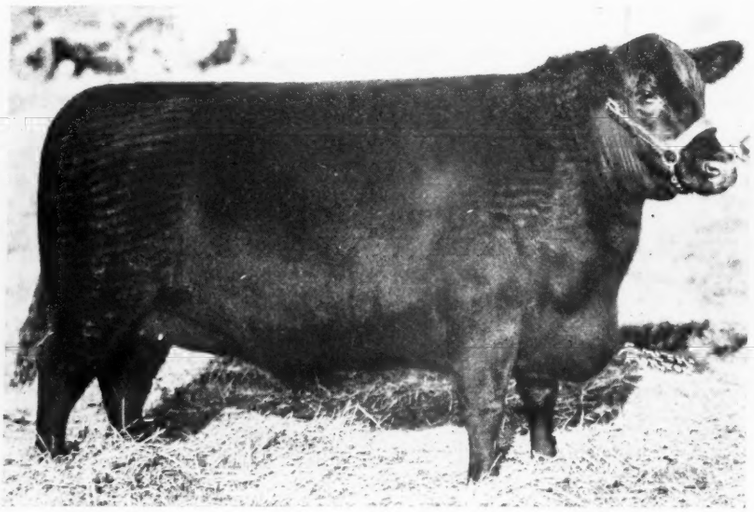
Wilson Bros. Sell Five.

Wilson Bros., Harris, Missouri, report the recent sale of five head of Aberdeen-Angus breeding cattle to the A. W. Shulthis Estate, Independence, Missouri.

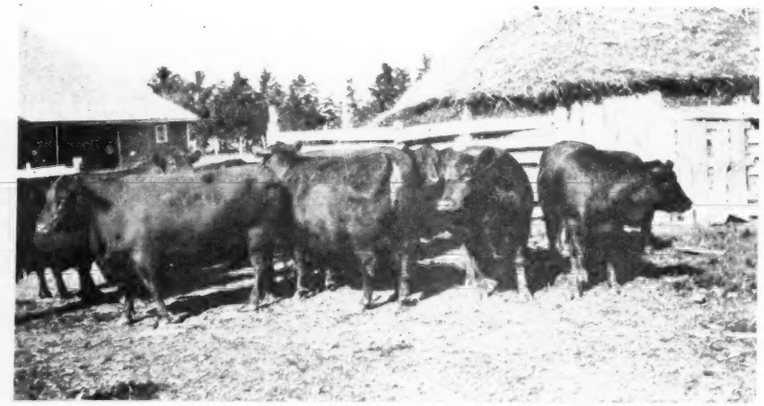
Featuring the Get of the Grea

An intensely Earl Marshall bred offering coming chiefly through his sons—t prize win son BLACK MARSHALL 11th; and His Grandsons the International Grand Champion R His International Grand Champion Son BLACKCAP REVOLUTION; also daughters of

At The East End Sale Barn at Marshalltow



Beauty 2d of Black Rose—Another by Baden Marshall



A Great Group of Show and Breeding Cows in the Barn Lot

17 Bulls—47 HEAD

Outstanding Individuality, Representing The L

THE BULLS:

EVEN BADEN 2d 428518
A full brother to the bull John I. Miller bought in our 1929 sale which is doing so much for Mr. Miller. This bull was shown as a junior calf and I believe has as many blue ribbons to his credit as any one calf in America for that year.

EVEN BADEN 3d 443263
A full brother to above bull, just a year younger, an outstanding junior yearling show bull for this year. He is carrying a combination of the richest bloodlines of the breed. It was only after considerable deliberation that we included this one.

EVER BADEN 2d 447152
Another Baden Marshall show bull. A double bred McHenry Eline also a double bred Earl Marshall with lots of depth and quality. This youngster made a creditable showing in our last year's show herd and should be carried on for this season.

BADENS BLACKCAP 2d 447417
A remarkable son of Baden Marshall selected as an attractive show prospect for the summer yearling class this year. This bull has lots of quality. His dam Blackcap Chloe 2d is intensely Blackcap bred, carrying Black Woodlawn and Buxom breeding.

BADEN MARSHAL by Earl Mar

Blackcaps, Blackbirds, Erias, E
Rich in McHenry, Escher, and Bal
The Last of a Great Series of Sales—a Good P

The Greatest Buying Opportu

CHARLES W. SHIPTON & SONS, Owne

Auctioneers: Col. N. G. Kraschel, Harlan, Iowa and Col. W. H. Cooper, Hedrick, Iowa

[CATALOG FOR THE ASKING

e Great Sire Baden Marshall!

his sons—the prize winning BADEN MARSHALL, his International Grand Champion
ional Grand Champion REVOLUTION 7th; and BLACKCAP REVOLUTION K., both by
ION; also daughters of BANDOLIER'S BLACKCAP 5th by Blackcap Bandolier 2d.

shalltown, Iowa, on Friday, May 1st, 1931

HEAD—30 Females

resenting The Leading Families of The Breed

N MARSHALL by Earl Marshall

THE COWS:

BLACKCAP SHIPTON 3d 432639
By Baden Marshall and out of an Egret dam is a member of that fashionable Blackcap tribe. A cow we don't like to part with. Accompanied by one of the best bull calves of the season, sired by our good show bull Even Baden 2d. A real show calf indeed.

BLACKEYES BALI 3d 430491
A beautifully bred Ballindalloch Blackbird, young, full of promise and right at calving to the service of Baden Marshall. The greatest daughter of the grand old Plummer foundation cow, Blackbird Bali. Only a few bred like her. Good enough for anyone.

ELINE ENERGY 6th 447153
One of the most valuable heifers in our offering. In offering this heifer we are giving you an opportunity to buy one of the most intensely Eline and line bred Baden Marshall heifers to be sold this season. She is an Escher Eline and close up.

BARBARA OF BLACK ROSE 443261
This is one of our famous Barbara heifers. She is a choice daughter of Baden Marshall. Due to calve by sale time to service of Even Baden 2d. Her tribe has made history and her progeny from this mating should continue the good work wherever she goes.

Eline Energy 2d 407517—Member of Our Show Herd

s, Erias, Barbaras and Prides
cher, and Ballindalloch Breeding
ales—a Good Place to Buy Foundation Stock

Opportunity of The Season!

Group of Breeding Cows and Heifers—Waiting for Grasstime.

, Owners, GREEN MOUNTAIN, IOWA

TALOG FOR THE ASKING]

Fred Hahne, for Aberdeen-Angus Journal, Webster City, Iowa

Everybody's Business

Lot 1—Iowa breeder-feeder wants two carloads good Aberdeen-Angus calves.

Lot 3—Kansas breeder wants 75 to 100 head of well bred or pure bred Aberdeen-Angus cows for commercial breeding. Must be good cattle.

Lot 7—Iowan wants fifty good Aberdeen-Angus calves for feeding and can use a few good bred heifers if not too high in price. Answer at once.

Lot 8—Ohio feeder wants load 700 high grade Aberdeen-Angus steers, something suitable to feed for show purposes.

Lot 9—320 acre stock farm in best part of Kansas; two 10 room residences, two roomy barns equipped with handy conveniences; large and long cattle and hog sheds with cement floors and tile roof, conveniently arranged pens, large granary with bins overhead and chutes for loading, large set scales for weighing cattle or heavy loads, hen houses, brooders, 250 ton silo, running water on farm, will have to be seen to be appreciated. One mile to city of 22,000. Address this office if interested.

Lot 10—720 acre stock farm, good improvements, rich land, lays well, running water, and wells. Can be purchased worth the money. The right kind of a buyer who will stock the place can have attractive terms. This one won't stay on the market long. Close to Des Moines, in south central Iowa. 520 acres in one tract. 200 acres about a mile distant. A great opportunity for some fellow who wants to do something for himself. Address this office. This property can be shown by appointment only.

Lot 11—120 head pure bred Aberdeen-Angus cows, mostly three to seven years old, weighing in ordinary condition 900 to 1350 pounds, part have lost their chains and cannot be identified, several of these cows are granddaughters of Plowman, they are bred to bulls carrying Earl Marshall, Plowman and Eston of Denison breeding. They are good enough that a top feeder has been paying the owner a premium of around $2.50 per hundred for the calves. On a main line from Chicago to Kansas City. Priced to sell quickly. A real bargain for someone.

Lot 12—Two carloads of high grade Aberdeen-Angus calves, majority of them steers. Southwestern Montana located on N. P. Railway. Priced at $45.00 per head f. o. b. cars.

Lot 14—Load mixed steers and heifers, on full feed since November 1st, weighing about 600 pounds. Sired by pure bred Aberdeen-Angus bulls and from grade Aberdeen-Angus cows at 8½ cents. Located in west central North Dakota, and loaded on Northern Pacific cars.

Lot 15—Kansas breeder has 60 choice Aberdeen-Angus, 700 to 1000 pounds, by extra good registered bulls and high grade cows. Tops out of 130 calves of two crops, fair flesh, thrifty, eating some cob meal and ground wheat, drive 5 miles to scales and load on either U. P. or Mo. P. at 8c. Will sell either 30 or 60 to suit buyer.

Lot 16—Kansas breeder, short of feed offers for immediate delivery, or prior to March 20th, 150 head of 1050 pound Aberdeen-Angus cows, good ages, good calf crop in sight and beginning to arrive, cows fairly fleshy, a great lot to do creep feeding with. This is the biggest bargain of the season, conditions make it unavoidable. Wire if interested in this layout.

Producers and Feeders Exchange
Webster City, Iowa

Stillwater May 2d.

According to a report just at hand from Prof. W. L. Blizzard, head of the department of animal husbandry at Oklahoma A. & M. College the sixth annual live stock feeders day will be observed by that institution on May 2d at which time reports will be made on the results of the feeding experiments conducted during the past year. There will also be a speaking program with speakers of national prominence.

—o—

Picnic and Sale.

Today appears for the first time the date for the Hartley summer sale which is scheduled for Monday, June 22d, at the farm at Page, North Dakota. It is also planned that the annual state picnic will be held at the Hartley Stock Farms on Sunday, June 21st, preceding the sale. This has in the past proved a real occasion when breeders from not alone North Dakota but from many other states assemble to enjoy a closer fellowship one with another.

—o—

Report from Grand View Hills Farm.

Frederick G. Stroop, Route 7, Stroop Road, Dayton, Ohio, writes: Our old bull Elan Marshall by Earl Marshall is getting some very fine calves, and we have at the present time about twenty cows and heifers bred to him that will calve this spring and that we are going to sell owing to our shortage of pasture last year and the none too good prospects for this year." Mr. Stroop has one of the outstanding herds in Ohio and informs us that he is prepared to sell from one animal to a carload at attractive prices because only of conditions as stated in his letter. Mr. Stroop and his superintendent F. B. Romer, made a trip to the Harrison & Ryan herd where they personally selected their foundation stock, which consisted of some two or three carloads, among which were about a carload of the best things on the place. Those desiring seed stock need not hesitate about seeing this offering as advertised in another place today.

—o—

Red Aberdeen-Angus Calves.

A subscriber in Virginia raises the question as to the purity of the breeding when a red calf results from the mating of pure bred registered Aberdeen-Angus cattle. There are occasional red calves from pure bred stock. Somestimes these are sports just the same as the first polled Shorthorns and the first polled Herefords were sports. In other instances they result from mating certain lines of breeding. Time was some years ago when red Aberdeen-Angus cattle could be recorded, likewise those with plenty white could be recorded. But these off colors have been barred from the registration records of late years and as a result the off colors are becoming less frequent each year. It is not likely that the dam of this red calf will ever produce another red calf especially if mated with a bull of different bloodlines and again, the sire of this calf if put into another herd may never produce another red calf, and still again, if left right in the same herd may not produce another. Still there is a possibility that a certain percentage of red calves will result from mating this same bull and the same cow over a period of years. Nevertheless there is no doubt there is nothing at all wrong with the purity of the blood lines of either the sire or the dam—just one of those occasions when heredity in color schemes asserts itself.

—o—

Iowa Breeders Hold Annual Meeting.

On the evening of March 17th at the Savery hotel, Des Moines, Iowa, occured the annual meeting of the Iowa Aberdeen-Angus Breeders' Association following the banquet dinner at which about sixty plates were served. Following the dinner President J. V. Arney called the meeting to order and introduced several speakers, among them Secretary W. H. Tomhave of the American Aberdeen-Angus Breeders' Association, Chicago; E. T. Davis, secretary of the Iowa Aberdeen-Angus Breeders' Association; Wayland Hopley, Atlantic, Iowa; and J. Henry Brayton, of Holliday, Missouri, one of the leading Aberdeen-Angus figures of the old "show me" state.

The business session followed immediately when J. V. Arney of Des Moines was reelected president, Cloid Gatton, of Rose Hill, vice-president; E. T. Davis, Iowa City, Secretary-treasurer; W. H. Cooper, Hedrick, John Blake, Des Moines, Elliott Brown, Rose Hill and C. S. Harvey, Knoxville, as directors with terms to expire in 1933. A state picnic committee consisting of Fred Hahne, Webster City; E. T. Davis, Iowa City and N. G. Kraschel, Harlan, Iowa, was named and instructed to arrange for such picnic, preferably to be held at the Iowa State Fair Grounds at Des Moines. The matter of holding sectional get together meetings was also discussed and left with the same committee to see what might be accomplished along this line. There being on foot a move whereby the state legislature might see fit to abolish the agricultural budget the president appointed a committee consisting of Kraschel, Hahne and Hopley to draft suitable resolutions to be presented in support of a continuance of the agricultural budget. The resolution was drafted, approved and ordered placed with the proper committee at the state house the following morning.

A Critical Study *of the* Blood Test

as Used *in the* Control *of* Abortion Disease *in* Cattle

(Continued from page 3)

cows, of which five were positive reactors therefore supposed infected with the abortion disease. These five reactors gave off the abortion germ in their milk. The calves from these five positive cows as well as the eleven negative cows in the herd succeeded their dams during the first lactation period, but none of these calves showed any evidence of permanent infection. All of these calves when sexually mature were free from the disease. This study has been carried through both the second and third generations and there are no positive reactors in the sexually mature calves from these five positive cows.

What the Laboratory Worker Desires.

Most laboratory workers in discussing abortion disease seem to have but one objective in mind and that is to get a herd to the point where it will give a negative test regardless of the fact that there may be and generally are from five to twelve per cent of abortion still occuring in the herd. It is difficult to reconcile this attitude, as experienced workers have no way of being sure that the animals, even though they do not react to the test, may not be infected with the abortion germ.

In discussing the control of abortion disease with the superintendent of one of the largest eastern herds in the United States, which herd had been advertised as free from abortion disease for five years, the writer was surprised to learn that this herd still had from five to eight per cent of abortions each year. They had concluded that they would be satisfied with an abortion rate of from five to eight per cent even though their cattle gave no positive reactions to the test. Cattle from this herd are sold as free from abortion disease, but there are still from five to eight per cent of abortions occurring each year.

Many agricultural colleges have given much prominence to the value of the blood test, but a study of their procedure generally shows that they have maintained two separate and distinct herds, one a herd of positive (known) reactors kept in a separ-

E. E. IRWIN
The Country's Livest
AUCTIONEER
WITH
IRWIN AUCTION CO. SALEM, ILL.

W. H. COOPER
Auctioneer
WRITE FOR TERMS
HEDRICK, . . . IOWA

H. O. TELLIER
Auctioneer
FARMINGTON, MINNESOTA

N. G. Kraschel
Auctioneer
HARLAN, - - IOWA

Auction Sales

April 22—W. H. Cooper, Hedrick, Iowa.
April 29—Hamilton Bros., Good Hope, Ill.
April 30—Congdon & Battles, Yakima, Washington, at Maquoketa, Iowa.
May 1—Chas. W. Shipton, Green Mountain, Iowa.
June 15—W. Dean Mobley & Sons, Mt. Sterling, Ill.
June 22—Hartley Stock Farms, Page, N. D.
December 7—Strathmore Farms, Webster City, Iowa.

ate building and cared for separately. Most of these cows are isolated and quarantined at calving time, and since we know that she gives off infection only when there is some abnormal condition present, such as retained after-birth, this gives them an opportunity of preventing her contaminating the feed and drink of the healthy cows. As a general thing the calves from these cows are removed at six months of age to a clean barn under sanitary conditions and cared for by separate individuals. In other words, they get results from the sanitation and isolation program and the breeding of only sexually healthy animals but credit the results to the blood test for abortion disease.

A Better Test is Needed.

It is evident from information given in this discussion that the present test for abortion disease in cattle is not practical because it does not detect a large enough per cent of cattle that have the infection of abortion disease in their body. We do not know of any other animal test being used that has shown so much disagreement as the blood test for abortion disease in cattle. Where records are available for study, it shows that in practically no instance has the agreement between different laboratories been more than about fifty per cent. A test of this kind should be nearly 100 per cent perfect. Until such a test is perfected whereby it will have a reliability of at least 98 per cent or more, it will not be practical to be used as a test on individual animals.

The tuberculin test for cattle has a value of almost 100 per cent, and the work of eradicating this disease in cattle has progressed very rapidly since the intradermal test has been developed. Prior to the use of the intradermal test the thermal (temperature) test was used which was very slow and tedious. The result was that cattle owners did not adopt this test very rapidly.

We are of the opinion that cattle owners will not adopt any test for abortion disease in cattle until a more simple and effective test is developed. Such a test must be practical, 100 per cent reliable. Considerable experimental work has already been done upon such a test which will be applied directly to the animal itself, and in the writer's opinion very slow progress can be expected in the control of this disease until such a test is perfected. The only kind of a test that will meet the needs of and have the approval of the average cattle owner is one that can be made with less labor and time and also at less frequent intervals.

In this connection, the writer some time ago made the remark to a very prominent veterinarian that he hoped that there would soon be developed some test similar to the intradermal tuberculin test which could be applied to cattle for the detection of abortion disease, and what do you suppose this veterinarian replied? "I hope to God that the time will never come when such a test will be developed and take this control work out of the hands of the state laboratories." You can draw your own conclusions from this statement, especially when it seems that most laboratory authorities and state officials have the same attitude toward the practicing veterinarian and his value in this work.

The grade cattle owner and many pure bred owners will not subject their cattle to several drawings of blood samples for testing each year. Many laboratory workers insist that this work is not objectionable and that it requires but little labor, yet a very small number of breeders can be induced to take up this work as shown by the efforts made in the state of Pennsylvania and elsewhere to interest the breeders in this work. Ask the practicing veterinarian about this test. The expense of making these repeated blood tests is considerably more than the average herd owner cares to incur without positive assurance that he is going to get results. A test similar to the intradermal tuberculin test now used, which could be used once or twice annually, would, if it were reliable, be acceptable to the cattle breeder.

The writer predicted some two or three years before the intradermal test was finally adopted for tuberculosis control that this disease would only be controlled satisfactorily after such a test were adopted. It is evident now to all veterinary authorities that it would never have been possible to eradicate tuberculosis by using the original test. We likewise are of the opinion that it will never be possible to eradicate abortion disease until a better and simpler test is devised and perfected.

Conclusions.

1. That the blood test for abortion disease in cattle as now recommended and used is of value only as a herd test and is of practically no value as an individual test.

2. That it has little or no place in the abortion disease control program because it does not detect all cases that are harboring the infection and because it does not indicate that the infected animal will abort or

Quality

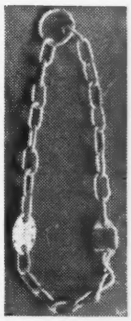
is remembered years after price is forgotten.

Buy Morford Neck Chains

And Be Satisfied!

Single-Plated or Double-Plated as you prefer.

L. R. MORFORD
IOWA CITY, IOWA



"Escher" Neck Chains

A positively fastened chain, which is the most practical ever devised. Four brass name and number plates which can be read from any angle.

Used and endorsed by the most prominent breeders of America. On the market for over fifteen years and we have never heard of one wearing out.

$1.00 Each

SCHWAB & BACON
HARLAN, IOWA

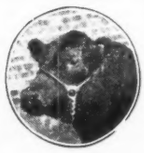
Castrate This New Way—Use GIANT EMASCULATOMES

Bloodless—Safe—Sure—Quick—Sanitary—Humane Castration
Eliminates dangerous insanitary jack-knife method.
Proved best, easiest, quickest way to castrate
BULLS — CALVES — COLTS — LAMBS—
Severs cord without open wound. Two sizes.
LITTLE GIANT for use on lambs—13½ ins. long, black Japan finished $9.50
BIG GIANT 16 ins. long, for larger animals. Big Giant equipped with the NEW Twin Bearing Toggle Joints. "Pat. Applied For," has round handles and is finished in silver aluminum. Rust-resisting $10.50
Prepaid with Instructions—Send check, or will ship C. O. D. Satisfaction guaranteed or money back.
A. B. LOUD & CO., 531 West Lake Street, Chicago

WESTON NECK CHAINS

The Fastening Device
Has added years of service to our
Neck Chains
Simple to operate, adjustable to each link, light and heavy patterns. Inexpensive.
THE WESTON MFG. & SUPPLY CO.
Stock Breeders Supplies
1927 SPEER BLVD. DENVER, COLO.

Our Booster Club



Every herd in America should be represented in this department. A six line (½ inch) advertisement costs but $19.50 for six months period and copy may be changed each issue if desired. Whether you have anything to sell or not—start your advertisement that folks may learn to know your herd.

COLORADO

Blackmere 48th and Bandolier's Blackcap

Assisted by Blackbird Speculator, all show bulls are chief sires in service—Herds maintained at Merino and Berthoud, (under supervision of Wyatt Smith.)
DR. W. B. LUTES, MERINO, COLO.

ILLINOIS

4 Bulls—10 to 14 Months Old

All Blackcaps and good individuals. Sired by Elbon of Page 392955 by Black Balzac of Page 316412 and Blackcap Marshall 32d 389353 by Earl Marshall.
GEO. FELTON, KNOXVILLE, ILLINOIS

Some Good Yearling Bulls

I have about twenty-five head of Heifers for sale. Part of them are bred. I also have some good yearling bulls that will please.
STANLEY R. PIERCE, CRESTON, ILLINOIS

Accredited Herd

Headed by BLACKCAPPER HARRISON 24th, he by Blackcap Revolution, dam Woodmont Blackcap 6th. Also have some fine lambs sired by our Imp. Belvoir Recorder 350, sire Buttar 465, dam Buttar 540, at $15 each. Satisfaction guaranteed.
IRWIN'S QUALITY FARM, SALEM, ILLINOIS

Choice Bulls, One to Two Years Old

Elbas, McHenry Blackcaps, Enchantress and Elsa Ericas. From our accredited herd of two hundred and strong in bloodlines of Black Woodlawn, Earl Marshall, Eileenmere 15th, Blackcap Poe and Enlate. Most reasonably priced. Inspection or correspondence invited.
DYSON & RODEWALD, RUSHVILLE, ILLINOIS

If Its a Real Bull You Need

I have him, best of breeding, excellent type, quality, style, size. Ready for service. You will need to see this bull to appreciate what I have said. Priced o. k.
EDWIN A. SCHWARM, LOOGOOTEE, ILL.

IOWA

Blackcap Revolution K. 414343

Herd Sire—Double bred son of Blackcap Revolution. Offering 8 to 16 months bulls and 15 cows and heifers—will freshen in April and May.
HAROLD B. BROWN, GRUNDY CENTER, IOWA

Black Marshall 21st 407227

Calves are arriving by this great son of Earl Marshall. They are straight topped, thick, short legged, good headed little fellows.
BOYD G. WEIDLEIN, WEBSTER CITY, IOWA

Blackcap Benz 5th

Heads our herd of especially well bred females of good type and character. The accomplishments of his sons and daughters indicate his worth.
BLAKE BROS., Rt. 1, DES MOINES, IOWA

Now Offering

Six cows from 3 to 8 years old, calves at foot by Prizemere 11th and rebred. Will sell part or all of them. Bargain prices.
M. B. WALKER, MAQUOKETA, IOWA

FOR SALE

Six young bulls ready for service, they are sired by Elenate 2d 366404, the bull that sired nearly all our show cattle.
DELL WRIGHT & SONS, SANBORN, IOWA

12 Head of Heifers

I have for sale 12 head of 11 months old heifers, of Earl Marshall breeding sired by the old herd bull Enchanter Marshall. Also a few choice young bulls.
ELMER J. JOHNSON, KIRON, IOWA

Baden Marshall 371493

A show son of Earl Marshall heads our herd. Now offering a limtied number of bulls and females of high quality.
CHAS. W. SHIPTON, GREEN MOUNTAIN, IOWA

Earl Marshall 8th, Herd Sire

I have for sale Enchanter Marshall, Jr., a senior yearling; also Blackcap Brevier 2d, whose grandam is Blackcap Judy 6th. Priced right.
L. A. WILCOX, HUMBOLDT, IOWA

Maple Home Aberdeen-Angus

For Sale—9 bulls, 12 to 16 months, well bred, well grown, quiet. Sired by Elder H. 3d 355204, ton bull by Elburn 4th. 3½ miles northwest of town.
L. J. SUNDERMAN, CLARINDA, IOWA

Home of Marshalls and Revolutions

In this herd the blood of EARL MARSHALL, the KING of SIRES, and his great sons and grandsons is being concentrated and developed with as much care and thought as was ever indulged in by the master breeders—W. A. McHenry, the Eschers, the Escher & Ryan, and the recent Harrison & Ryan herd—in whose hands these bloodlines have been kept intact for nearly half a century. If there is anything in breeding this blood should and will tell. Young stock for sale at all times.
STRATHMORE FARMS, WEBSTER CITY, IOWA
(Successor to Harrison & Ryan)

KANSAS

Mighty Good Blackbird Bull for Sale

Sired by Eric E. M. 356753 by Edinburg 169441, and out of Bessie's Girl 413224 by Evolution Bravo 367-743, year old, gentle, halter broke, good head and back, low down and in best of condition. Full brother to 4-H Club calf that stood 4th at St. Joseph, Mo., 1930, that weighed 1230 pounds at 16 months. His mother is an extra good milker. Anyone looking for a good bull will like him. Priced right.
HARRY DANDLIKER, SABETHA, KANSAS

Wheatland Farm

Cows or heifers, bred or open. Good bulls and Feeder Calves our Specialty. Chief Herd Bull Irenmere 6th by Prizemere 9th, sire of Int. Gr. Champ. cow.
JAS. B. HOLLINGER, CHAPMAN, KANSAS

MICHIGAN

Fair Lea Stock Farm

(Farm Located at Newport, Michigan)
An accredited herd composed of Good Individuals. Fashionably bred. Your inspection invited.
John A. Brown, 1233 Griswold St., Detroit, Michigan

MINNESOTA

Blackcap Marshall 10th 415383

Sire—Earl Marshall. Through his dam we have Blackcap Revolution, Black Woodlawn, Prince Ito 2d and other champions. Herd bull prospects for sale.
M. L. SNYDER, MADELIA, MINNESOTA

Riverview Angus

Accredited herd numbering over 200. Sires—2 sons of Blackcap Bandolier and a son of Blackcap Revolution. Consistent market topper of my own raising and feeding. Inspection invited.
E. H. SCHLOEMAN, MANKATO, MINNESOTA

MISSOURI

Glen Avon Herd for Sale

Consisting of 30 head of breeding age—Ballindalloch Blackbirds, 4th Branch Blackbirds, Ericas, also herd sire. Anyone wanting to buy should look them over.
R. L. McLACHLAN, ESTILL, MISSOURI

Elation Marshall 2d 406019, Herd Sire

A double bred son of Earl Marshall. 3 choice yearling bulls, herd headers. Dams—Blackcap McHenry 400th, Eone Elliott 11th and Imp. Bal. Miss Burgess.
ROBT. LARMER, MARYVILLE, MISSOURI

Bonny Ridge Herd

HERD BULLS—Prizemere 127th 417699 by Prizemere 32d by Prizemere 9th; Bonny Ridge Barbarian 3d 433938 by Barbarian of Rosemere 2d by Oakville Quiet Lad—all show bulls. Stock for sale at all times. Phone Tina, Missouri.
L. V. DICKINSON & SON, BOGARD, MISSOURI

NEBRASKA

Greenwood Ranch

Herd bulls—Double Marshall 388754 and Black Barb 2d 433163. Now offering eight long yearling bulls for sale. Also a few bull calves.
MARY K. KEENAN & SONS, DALTON, NEB.

Barbarize 405962

Heads my herd. A son of Prizon 405961 who is a grandson of Earl Marshall and Prizemere. Dam—Barbara Mc. 36th by Earl Marshall.
ED. DAVIS, JR., BARTLEY, NEBRASKA

NEW YORK

Briarcliff Farms, Inc.

A splendid selection of
YOUNG BULLS AND HEIFERS
of most Desirable Breeding
PINE PLAINS (Dutchess County) NEW YORK

For Sale

Any number up to a small carload of females with suitable bulls to mate. Herd accredited since 1921. Will be pleased to know your needs.
FRANK S. HAYDEN, WYOMING, N. Y.

NORTH CAROLINA

Sunny Home Farm

Idolmere of French Broad sired by Perinthian and out of a full sister to Idolmere heads our herd of choicely bred females. Choice bull calves for sale.
GAYLORD H. FRENCH, DRAPER, N. C.

NORTH DAKOTA

Hartley Aberdeen-Angus

Our annual spring sale will be held at the farm on Monday, June 22d. We are fitting for this sale, the greatest line up of young bulls and heifers ever produced on this farm. Sons and daughters of our great imported and home bred bulls will be offered. This will include fitted show prospects for every class. Write for the catalogue. Address.
HARTLEY STOCK FARM, PAGE, NORTH DAK.
Kenneth McGregor, Manager

OREGON

Dea Aberdeen-Angus

For Sale—A number of young bulls of excellent breeding, reasonably priced and ready for light service. Address—Rock Creek Ranch.
D. E. ALEXANDER, KLAMATH FALLS, OREGON

SOUTH DAKOTA

Introducing the Members of My Herd

No. 14—Mistress Blackbird 2d 423834, another daughter of Quality Marshall 369886, the 1926 International Grand Champion bull.
WILBUR C. ODLAND, HURLEY, S. DAK.

Want a Farm Close to Ames, Iowa?

Well improved 160 acres about seven miles from Ames, Iowa, close to paved highway; Illinois farmer settlement; three miles from another good town; good house, two barns, chicken houses; implement shed; crib with overhead granary and built-in elevator; buildings all reconditioned last year. Address Producers and Feeders Exchange, Webster City, Iowa. Will sell at a bargain on account of other business requiring full time now. Write for appointment to inspect—owner is absent most of time.

Need A Bull?

Will be pleased to show what we have for sale at this time. Herd is composed of Elbas, Blackcaps and other outstanding families. Farm short distance north of Chicago. Write for description.
BARRINGTON HILLS FARMS, BARRINGTON, ILLINOIS
F. L. Bateman, Prop. Joe Dvorak, Mgr.

that she will spread the infection to other cows.

3. Because young animals from infected dams become immune by the time they are 6 months old and do not become positive until after they are bred, there is no advantage in making tests in unbred animals, and for that reason the blood test is of no value for animals before they are bred.

4. That the results largely attributed to the results of the blood test and the removal of reactors should be attributed to sanitation and the isolation and quarantine of bred animals at calving time.

5. That there is such a wide disagreement in results secured at different laboratories that the breeder cannot afford to ship animals to a distant state subject to retest because of the danger of healthy animals becoming infected from the herds where they are shipped.

6. That a more reliable test is needed and one that can be used at less frequent intervals.

(Continued in next issue)

—o—

Chas. Shipton Buys Six.

H. P. Wilkinson, Mitchellville, Iowa, recently sold six head of Aberdeen-Angus breeding cattle to Charles Shipton & Son, Green Mountain, Iowa.

—o—

Mr. Walton Purchases Foundation.

Mr. F. H. T. Walton, of Forest, Virginia, who purchased his farm less than a year ago and is building it up with live stock has selected from the Briarcliff herd at Pine Plains, New York, nineteen head of beautiful heifers and the great thick Miss Burgess bull sired by Briarcliff Marshall whose sire Revelerica is a great son of the International grand champion Blackcap Revolution.

Mr. Walton it is understood intends to use this as a foundation on which to build a real good herd of Aberdeen-Angus cattle.

—o—

First Miss in Eighteen Years.

Mr. F. C. Paige, of Pueblo, Colorado, reports an excellent winter and the cattle doing fine. For the first time in eighteen years Mr. Paige was unable to attend the Denver National Stock Show which was held in January. "We have been building a new home" he says "and the work was stopped only one day, November 19th. You certainly have our very best wishes and we rejoice with you in the possession of such a wonderful herd of Bonnie Blacks." Mr. Paige has maintained for many years one of the good herds in Colorado.

—o—

Good Young Bull to Illinois.

We are just in receipt of a very good letter from Sidney Smith, manager of Mr. W. E. Scripps' Wildwood Farms, at Orion, Michigan. In reporting the recent sale of the exceptionally well bred young bull, Bardo Quality 423828 he states as follows: "I have just sold and delivered to Whitman & Harper, Morris, Illinois, the good young bull, Bardo Quality 423828. His sire is Quality Marshall and his dam Barbara Mac 36th. This makes two full brothers now in service in Whitman & Harper's herd. The other bull was purchased by them at the International sale in 1928. Barbara Mac 36th was first prize aged cow at the 1925 International and had the unusual distinction of defeating three former International grand champion females which were shown in the cow class that year. These two bulls should make great sires. They are high class individuals themselves and both sire and dam are without doubt the two best known animals now living sired by Earl Marshall."

Airyland Stock Ranch For Sale!

Equipped with Registered Aberdeen-Angus Cattle

4000 acre stock ranch located in central Montana. Foothills country adjacent to Judith Basin. Crop failure practically unknown; fertile soil; wonderful summer climate; beautiful mountain scenery; deer and trout. 14 miles from thriving town of 5000 population, schools, church, community club, graveled highway, loading station 4½ miles. Ten room house, running water from mountain spring, woodshed, garage, icehouse, meathouse, log barn, 4 cattle sheds, shop, wagon shed, granaries, numerous stock corrals watered from gravity spring flow. Another set of improvements conveniently located for operation of ranch consisting of 7 room house, ample barn accommodation, etc. Ranch well fenced with numerous pastures and fields equipped with shade, grass, running spring water. 212 acres alfalfa, 250 acres for grain, 1000 acres more tillable as needed; half of this acreage can be placed under private irrigation project now in process of development. 225 registered Aberdeen-Angus females of breeding ages—nothing old—carefully selected and bred from America's leading herds; 135 head registered young bulls and heifers; 9 stock bulls; herd T. B. Federally Accredited; will be among first in state on Federally Accredited Abortion Free herds. State wide breeding stock trade established. Ranch carefully equipped with the necessary machinery, tools and workstock. Under present ownership 11 years and same manager during entire period. Owner desiring to retire, manager may be retained; graduate Kansas State Agricultural College; thoroughly trained to manage the entire proposition described above including records of cattle and finances of ranch. Will soon pay a 10% income under present management, and will develop into a wonderful breeding plant which will produce a net income of anywhere from 15% to 30%. The entire plant consisting of ranch, cattle and equipment, is for sale as a going business at a price far below actual value for prompt action.

Address all communications to

J. Mitchell Howard 205 W. Monroe St. **Chicago, Illinois**

SAINT ALBANS FARMS

First Prize Pair Calves at the recent International Exposition at Chicago were bred and shown by us. The champions **Emulous 408620 and Erie Revolution 404801 in Service.** Saint Albans Station is located on Rock Island, 35 miles west of St. Louis, near Highway 50 and 66; P. O. address below.

SAINT ALBANS FARMS, BECKER, MISSOURI

QUALITY MARSHALL 3d 389378

Junior champion at the Sesqui-Centennial and full brother to Quality Marshall the Scripps International grand champion bull is at the head of my herd of cows. His calves are the right kind. Can spare a few, either sex. Come and see them is all I ask.

W. A. HOPLEY. ATLANTIC. IOWA

The World's Fair Gr. Champ.

Playman of Sunbeam

Is giving us a grand string of individuals and the old bull is going strong. Those desiring bulls carrying the blood of this **"more times grand champion than any other bull"** should confer with us. His sons and daughters are the kind that will please the most exacting. It will be a pleasure to show the old bull and his battery of richly bred, individually outstanding assistants. Herd sufficiently large to permit us to supply any order requiring one to a carload.

SUNBEAM FARMS

S. C. Fullerton & Sons, Miami, Oklahoma

WOODCOTE ANGUS

Accredited
Established in 1900

Strong in the blood of both

Ballindalloch and Harviestoun

Enchantresses, Eisas, Elbas, Blackcaps, Miss Burgess

Outstanding Individuals and Show Animals
A few always for sale

Woodcote Stock Farm, Ionia, Mich.

Aberdeen-Angus

A Splendid Selection of HEIFERS and COWS

Some with Calves by side

Our Herd Bull **Elan Marshall by Earl Marshall**

"Need more be said"

One or a carload at reasonable prices

Grand View Hills Farm

F. G. Stroop, Owner. F. B. Romer, Supt.
R. F. D. 7, Stroop Road,
DAYTON, OHIO

A NEW ERA

For the beef cattle industry is dawning in the South—more and more new herds are being established and the Aberdeen-Angus breed is receiving a major share of consideration because of its popularity as a quick maturing breed of beef cattle when bred as pure breds. Likewise the Aberdeen-Angus crosses resulting from the use of pure bred bulls on native cattle gives most excellent results in the same respect. Thus this breed is a prime favorite with beef cattle growers everywhere. It is our good fortune to be so located as to serve this Southern trade advantageously.

AMES PLANTATION, Grand Junction, Tenn.
C. E. Buckle, Mgr. Hobart Ames, Owner.

QUALITY MARSHALL

DESCENDANTS of this great sire and show bull are available for the improvement of your herd.

Your inquiries are invited.

Wildwood Farms, Orion, Michigan
W. E. SCRIPPS, Prop. SIDNEY SMITH, Supt.

LAST CALL FOR APRIL 29TH!

11 BULLS—32 FEMALES

WE are featuring the get of ENOZ by Earlwood by Earl Marshall, used extensively in this herd, a bull whose get has been outstanding. **Eileenmere 6th** closely related to Eileenmere 15th, a grandson of Oakville Quiet Lad has been one of our chief stock bulls. ELBON of PAGE our present herd bull, a son of Black Balzac of Page, we think he is good, and he is breeding true to type. The ELEVEN BULLS we are selling are well grown, the good thick kind that will go out and give good service.

THE COWS—We are offering a great line of Elbinas, all Elba Ericas from the great foundation cow Elba of Glencarnock. We are selling several Elines that we have developed from the good cow Ebline 2d of Page. There are three nicely bred Evergreen Ericas selling. The rest of the offering are well bred cattle, good individuals, in nice condition. Many show cattle will be found in this sale.

Good Hope is located 80 miles south of Davenport. Good concrete road from Good Hope to Maquoketa, Iowa, where Congdon & Battles will sell a wonderful lot of cattle on the day following. Arrange to attend these two sales.

Richer Pedigrees cannot be written than those found in our catalog which will be mailed on request only.

(Mention the Aberdeen-Angus Journal when asking for the catalog)

HAMILTON BROTHERS, - GOOD HOPE, ILL.

Fred Hahne will represent the Aberdeen-Angus Journal **Auctioneers: Cols. Cooper and Houtchens**

Black Marshall 21st

HEADS MY MOST SELECT HERD

HIS CALVES—

Are surpassing my fondest expectations. This great son of the old hero EARL MARSHALL is bringing a crop of calves of the highest order—short necked, straight wide backed, short legged, short broad headed youngsters with bright eyes and splendidly set ears. We are expecting these calves to develop into splendid breeding material. BLACK MARSHALL 21st is being mated with the choicest females that I have been able to select.

BOYD G. WEIDLEIN

Highway No. 60 Webster City, Iowa

Pinehurst Stock Farms

Blackcap Bandolier 2d 363329, the sire of more 1930 prize winners than any other bull of the breed. Offering a few of his choice sons for sale at this time. Priced to sell. Herd Federal Accredited.

Henry Schmuecker & Sons, Blairstown, Iowa

We Have 10 Heifers

Twelve to twenty months old and two bulls fifteen months old to sell. They are all sired by ENGLEMERE 330613 and by a son of his. Outstanding individuals of pleasing type and character priced so any man can handle them profitably.

HANNA & EVELAND, LACEY, IOWA

LUCKY 11

OUR winnings at the big shows of the last two years insures those desiring to purchase Aberdeen-Angus breeding cattle that they are selecting from the best the breed has to offer when they look these eleven beautiful heifers over. They are good and they are in good condition. They represent the best of bloodlines—Enchantress Ericas, McHenry Prides of Aberdeen, McHenry Blackcaps and Blackbirds, all sired by Blackcap Benz 5th 422477. AND THEY ARE PRICED TO SELL.

INCIDENTALLY may we call attention to a pair of young bulls show prospects or herd headers. Also have a few big enough for ranch trade. COME SEE THEM.

BLAKE BROTHERS

73d and Hickman

DES MOINES, IOWA

BRIARCLIFF

FOUNDATION CATTLE

DISCRIMINATING buyers are using Briarcliff cattle as foundation material for high class breeding herds. To the man who wants the best in Aberdeen-Angus type and breeding, we offer a wide selection. Our herd of over 1000 head contains nothing but the best of breeding backed up by animals of real Aberdeen-Angus type. Some recent sales of foundation material are:

Dean Bedford.....Fallston, Md.
20 females and a bull

Paul Llewellyn.....Rectortown, Va.
25 females and a bull

New York State Agriculutral College
.....Ithaca, N. Y.
10 females and a bull

Colonel Peirce.....Warrenton, Va.
12 females

Let us quote and describe our cattle to you.

Briarcliff Farms, Inc.

PINE PLAINS, (Dutchess County) NEW YORK

HOMELAND

Now have for sale—10 Heifers one year old—Miss Burgess, Elba Erica and Blackcap families represented. See them or write for further information. Adress

MEIER BROS., MELBOURNE, IOWA

The Home of
The Marshalls *and*
Revolutions

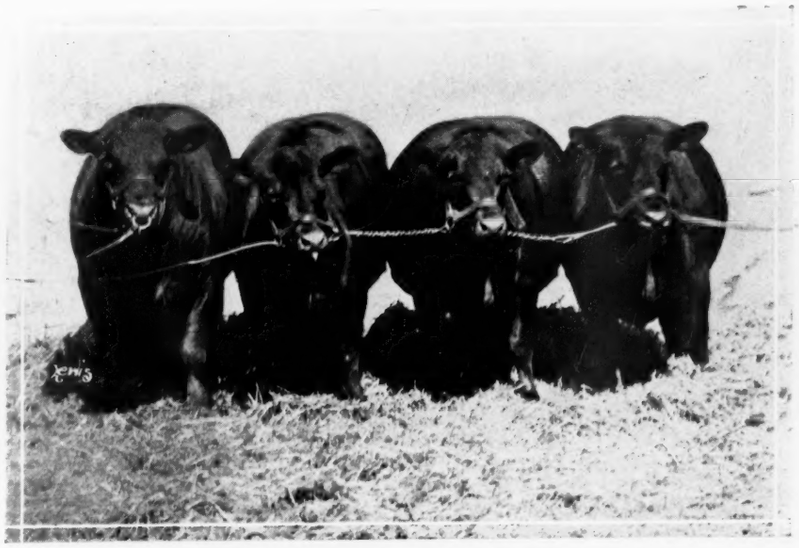
EARL MARSHALL
The King of All Sires

His Get Won 1918 International Show!

The get of this great sire has dominated the great Chicago International as well as a majority of the major shows of the nation since the year 1918, thus establishing the undisputed title of "KING of ALL SIRES" for this Monarch of the Aberdeen-Angus Breed. Consequently those procuring seed stock from this foundation established as firm as the rock of Gibralter may rest assured that they are taking advantage of nearly half a century of careful, painstaking, line breeding which has been conducted under the personal supervision of a successive group of America's most constructive and conservative breeders—The McHenrys and the Eschers, both of whom used liberally of the best things obtainable at Ballindalloch. The pick of their endeavors is to be found at Strathmore Farms today. Our next sale will be held on Monday, December 7th, immediately following the International, when grand championship blood aplenty will be offered.

The PLACINGS

1st Bull 2 and under 3....Enlate
1st Bull Senior Yrlg.....Bar Marshall
2d Bull Senior Calf.....Espoir Marshall
6th Cow 3 or over.....Erica McHenry 39th
2d Cow 2 and under 3.....Blackbird Gift 13th
3d Senior Yrlg. Heifer.....Blackcap Lassie 13th
8th Junior Yrlg. Heifer.....Blackbird Missie 15th
4th Senior Heifer Calf.....Pride Protest
8th Junior Heifer Calf..Elmona
10th Junior Heifer Calf.....Elberta E.
Junior Champion Bull.....Bar Marshall, by EARL MARSHALL
1st Prize Aged Herd.....
1st Prize Young Herd, by EARL MARSHALL
3d Prize Calf Herd, by EARL MARSHALL.
1st Prize Get of Sire, by EARL MARSHALL.
2d Prize Pair of Calves, by EARL MARSHALL.



First Prize Get of Sire 1918 International—Sired by Earl Marshall 183780.

The STRATHMORE FARMS

Successor to HARRISON & RYAN WEBSTER CITY, IOWA

EASTSIDE FARMS' ANNUAL SALE!

At HEDRICK, IOWA

Wed., April 22d, '31

The 10 Bulls are an unusual lot, and we feel justified in saying we doubt if there has been sold in recent years their equal in breeding and individuality. Great blood breeds on. You will find it here, and the animal with it, we are satisfied their equal will not be offered in any auction this season. Included is the first prize bull Benedict of Woodcote 4th, a most intensely bred Blackcap, he was first at Illinois. Wisconsin, the American Royal, and the great International, a wonderful bull weighing right at a ton, a great show bull, and one of the most valuable breeding bulls to be had at any price in America today. You will find other bulls the catalogue will give along this same line of individuality and breeding, while

The Cow End of the offering is outstanding in breed character and blood lines, nearly half of the offering with calves at foot, others soon to calve.

The Heifers are an unusual lot, thick with real Doddie charm, all in calf to our herd bulls, if it is breeding Aberdeen-Angus cattle you want, you will find them here, plan to be with us sale day, see our herd and breeding establishment.

[Catalogs only for the asking]

Note These Samples of The Breeding!

Lot 1, Bull — **Benedict of Woodcote 4th 410829** — Calved October 1, 1927. — **A Blackcap**

- Imp. Elcho of Harviestoun 313295
  - Jason of Ballindalloch 313293
    - Junior Erica 313292
      - Prince of the Wass.
      - Juan Erica 313291
    - Juliana of Ballindalloch 313293
      - Ev. of Ball. 131648
      - Belle of Ar. 311851
  - Eumena 240663
    - Prince of the Wassail 202999
      - Delamere 53428
      - Pride of White
    - Egreta 240662
      - Baron Burgess
      - Eugola 240561
- Blackcap of Woodcote 9th 292777
  - Black Bronson 208932
    - Belfast 148891
      - Black Woodlawn
      - Brookside Blkbd. 5th
    - Black Empress of Undulata 106988
      - Woodlawn Admeral.
      - B. Empress of A.
  - Blackcap of Wood. 4th 203766
    - Black Quality Ito 168694
      - Prince Albert Ito
      - Blackbird of U.
    - Blackcap 31st 106989
      - Undulata Bl'k Ito
      - Blackcap 24th 74761

Lot 3, Bull — **Blackcap Revolt M. 7th 439754** — Calved June 20, 1929. — **A Blackcap**

- Blackcap Revolt 380383
  - Earl Marshall 183780
    - Protine 138372
      - Baden Lad 61883
      - Pride McHenry 42d.
    - Erica McHenry 12th 104128
      - Elim. of Ballindall.
      - Erica McHenry 6th.
  - Blackcap McHenry 123d 183790
    - Erwin C. 136625
      - Black Woodlawn
      - Royal Eileen 95366.
    - Blackbird McHenry 50th 61878
      - Proteros 36980
      - Blkbd. of Den. 36th.
- Blackcap Intensive M. 2d 391404
  - Black Count M. 2d 346380
    - Black Count Ex 290335
      - Exira W. 208929
      - Blkbd. Count 2d
    - Blackbird Ogla 289043
      - Belmont A. 3d
      - Blackbird of C. B. 3d
  - Intensive Blackcap M. 328873
    - Blackton 2d of Greenw'd 246742
      - Black Bayard 2d
      - Blackbird 24th of G.
    - Intensive Blackcap 250263
      - Blatchley 177690
      - Blackcap Beauty 24th

Lot 5, Bull — **Eno Elba 2d 444457** — Calved January 18, 1930. — **An Elba Erica**

- Entonian 366836
  - Ernest Engraver 259247
    - Black Engraver 219616
      - Edinburg 169441
      - Blackbird 26th 54457
    - Evanoff 182615
      - Ethan Eric 115868
      - Eota 146453
  - Elberta E. 2d 309088
    - Enlate 209477
      - Erwin C. 136625
      - Erica McHenry
    - Energette 2d 203417
      - Blackbird's Dean
      - Energette 146126
- Eborea 20th 366848
  - Ernest Engraver 259247
    - Black Engraver 219616
      - Edinburg 169441
      - Blackbird 26th 54457
    - Evanoff 182615
      - Ethan Eric 115868
      - Eota 146453
  - Eborea 8th 184878
    - Earl of Botna 130160
      - Earl Eric of B.
      - Erica of Woodl'n 3d
    - Eborea 5th 142006
      - Black Mark Twain
      - Eborea 2d 57190

Lot 11, Cow — **Blackcap McHenry C. 11th 377702** — Calved September 15, 1923. — **A McHenry Blackcap**

- Enlate 209477
  - Erwin C. 136625
    - Bell's Eclipser 20695
      - Moon Eclipser 8635
      - Bell of Cottage Gr.
    - Blackbird 13th 24464
      - Blackbird Jim 17564
      - Blackbird 8th 13190
  - Erica McHenry 4th 62289
    - Blackbird Royal 64011
      - Leander of Dalmeny
      - Black Jewess of Bal.
    - Eileen Lass 73102
      - Hea. Lad of Em. 2d
      - Ernamera 63997
- Blackcap Earlock 228314
  - Earlock 183791
    - Erwin C. 136625
      - Black Woodlawn
      - Royal Eileen 95366.
    - Ericaequal 123957
      - Colonel of Ardargie
      - Equaville 123750
  - Blackcap McHenry 113th 158974
    - Glenfoil Thick Set 2d 88142
      - Brookside Star 63486
      - Dolly Copeland
    - Blackbird McHenry 76th 116631
      - Baden Lad 61883
      - Blkbd. of Denis. 36th

Lot 27, Cow — **Berosa 9th 433183** — Calved October 28, 1929. — **A Miss Burgess**

- Enlate Marshall 415310
  - Enlate 209477
    - Erwin C. 136625
      - Black Woodlawn
      - Royal Eileen 95366.
    - Erica McHenry 62289
      - Edward R. 61744
      - Effie of Laggan
  - Evora S. 138300
    - Earl Marshall 183780
      - Protine 138372
      - Erica McH. 12th
    - Evora E. 152510
      - Erston 135728
      - Evalena of Gallovie.
- Imp. Blithe Maid of Hursley 343636
  - Black for Ever of Ball. 131650
    - Everard of Ball. 131648
      - Eblito 50098
      - Evessa 131647
    - Black Eon 131649
      - Delamere 53428
      - Blackeye of Ball.
  - Byzantine Maid 343634
    - Eymund 343633
      - Eric Black Eye
      - Etolia 2d 123735
    - Buckle 343632
      - Ganymede of Ball.
      - Beggar Maid 57122.

W. H. Cooper

HEDRICK, IOWA

Fred Hahne, for the Aberdeen-Angus Journal